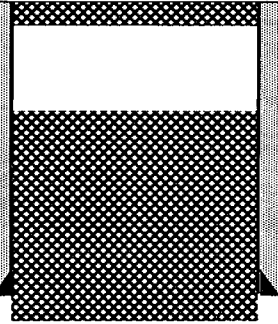
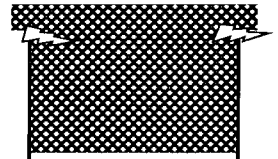
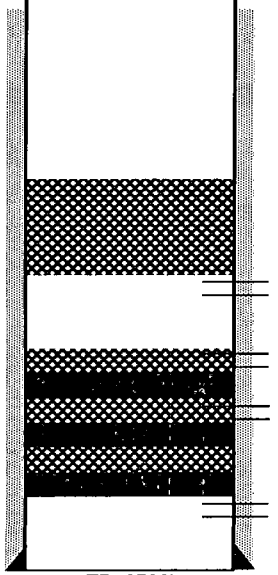


FORM	TOP		
			50' plug @ surface 202-537' w/165 sx 9 5/8 " @ 487 ' w/ 175 sx Cmt, circ
			1145-1300' w/25 sx Cut 5 1/2" csg @ 1246'
		2235' = TOP Queen 2630' TOP G B G.	
			TOC @ 2850' (CBL) 3000-3200' w/50 sx 3248-3313', sqzd w/500 sx & re-perfed 3446-3470' CIBP @ 3474' w/35' cmt cap 3486-3520' CIBP @ 3534' w/bailer of cmt on top CIBP @ 3632' w/bailer of cmt on top 3636-3674' 5 1/2 " @ 3700 ' w/ 300 sx Cmt, circ
		TD 3700'	

BALLARD NH FEDERAL #1

CURRENT WELLBORE DIAGRAM

Franklin, aston & Fair Inc.

SU-T-R 1-18S-29E	API #: 30-015-20258
LOCATION: 330' FNL & 1750' FEL	
CO, ST: EDDY, NEW MEXICO	
STATUS: P & A	

LOG ELEVATION:
GROUND ELEVATION: 3548'

CASING			
Hole	12 1/4"		
Pipe	9 5/8"	5 1/2"	
Weight			
Grade			
Thread			
Depth	487'	3700'	
Mud wt			

Spud: 11/6/1969

Completed: 1/16/1970

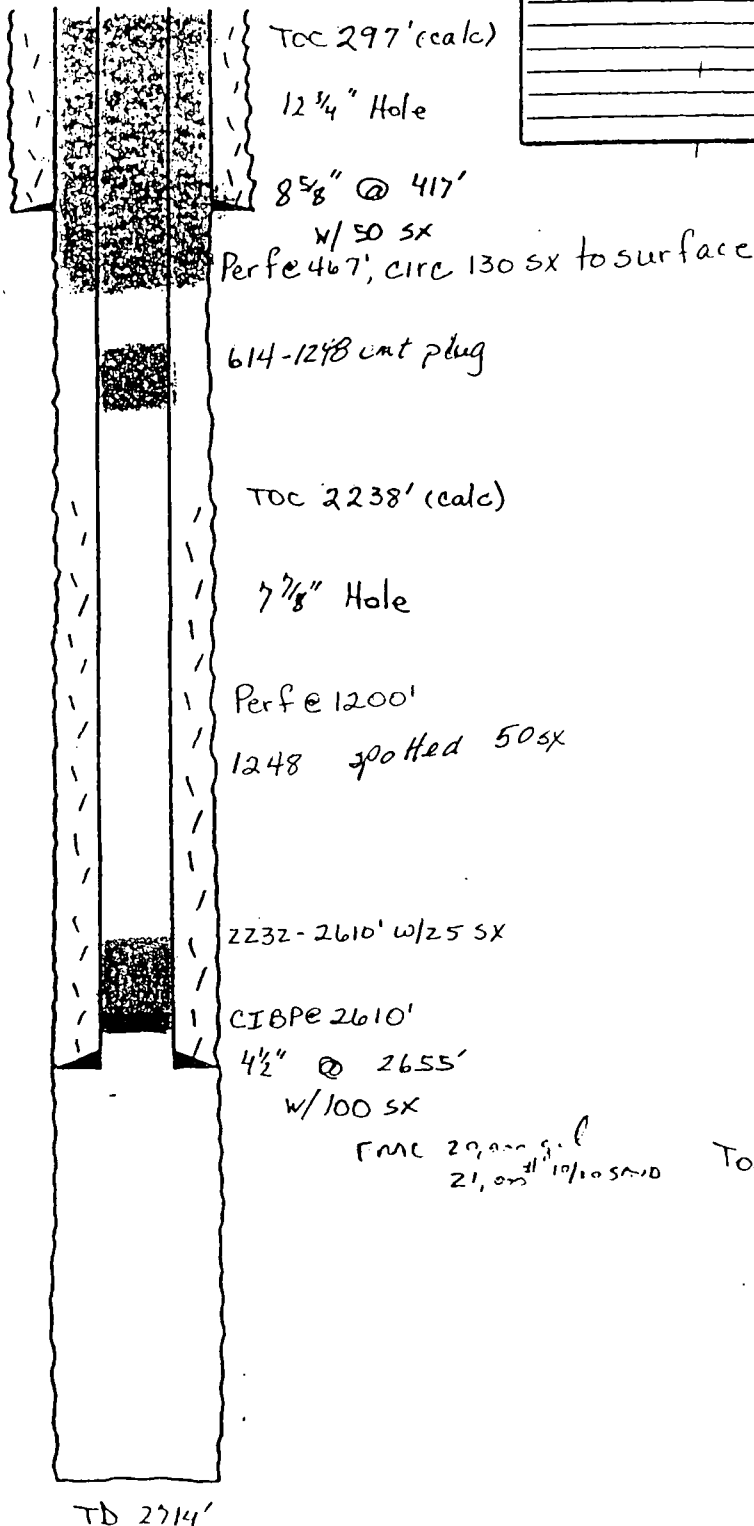
FORM	TOP																																		
			WLHU G4S #16-1 CURRENT WELLBORE DIAGRAM Yates Petroleum Corp																																
	Perf @ 50', circ 120 sx 203-300' w/15 sx		SU-T-R 1-18S-29E API #: 30-015-03247 LOCATION: 660' FNL & 990' FWL CO, ST: EDDY, NEW MEXICO STATUS: P & A																																
	Cmt Retr @ 300' w/ 320 sx Perf @ 350' TOC @ 398' (calc) 450-550' w/50 sx 8 1/4" @ 504 w/ 50 sx Cmt Perf @ 550'		LOG ELEVATION: GROUND ELEVATION:																																
			<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="4" style="text-align: center;">CASING</th> </tr> </thead> <tbody> <tr> <td>Hole</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Pipe</td> <td>8 1/4"</td> <td>7"</td> <td></td> </tr> <tr> <td>Weight</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Grade</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>504'</td> <td>2566'</td> <td></td> </tr> <tr> <td>Mud wt</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	CASING				Hole				Pipe	8 1/4"	7"		Weight				Grade				Thread				Depth	504'	2566'		Mud wt			
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Depth	504'	2566'																																	
Mud wt																																			
		Spud: 11/6/1939 Completed: 9/28/1939																																	
		953-1050' w/15 sx Cmt Retainer @ 1050' w/75 sx Perf 1150'																																	
		1513-1600' w/15 sx Cmt Retainer @ 1600' w/200 sx TOC @ 1886' (calc)																																	
		7" @ 2566' w/ 100 sx Cmt																																	
		TD 2680'																																	

APL -045

WELL NAME: W1111 25-2 FIELD AREA: _____
 LOCATION: S 1650' FSL, 1980' FNL 1-185-29E Eddy County
 GL: 3510' ZERO: _____ AGL: _____
 KD: _____ ORIG. DRG./COMPL. DATE: _____
 COMMENTS: Spud: 12-21-63
Comp: 1-6-64

CASING PROGRAM:

SIZE/WT./GR./CONN.	DEPTH SET
8 5/8" 28 #	417'
4 1/2" 9.5 #	2655'



Tops: Salt 395'
 Base Salt 1003'
 Yates 1128'
 Bowers 1969'
 Queen 2186'
 Grayburg 2563'
 Loco Hills 2662'

(58)

WELL NAME:

W1411 Tr 15-3

FIELD AREA:

30-015-10057

LOCATION:

990' EWL, 1650' EWL

1-185-29E

Edley County

GL: 352'

ZERO:

AGL:

KB:

ORIG. DWLG./COMPL. DATE:

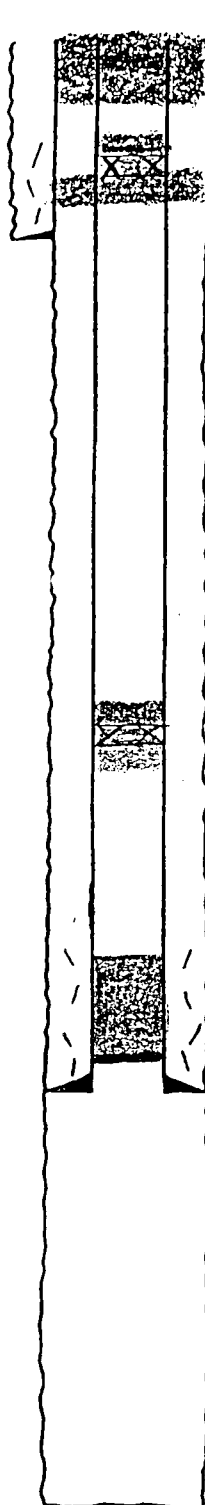
COMMENTS:

Spud: 11-7-63

Comp: 11-25-63

CASING PROGRAM:

SIZE/WT./GR./CONV.	DEPTH SET
8 5/8" 24 #	460'
4 1/2" 9.5 #	2670'



Perf @ 120' 1105X, CMC

Perf @ 200' ppd 1855X

Cmt 120-200'

228-300'

11" Hole

Cmt Retr @ 275' w/55X

Perf @ 300' ppd 605X @ 275' thru perfs @ 300'

8 5/8" @ 460'

w/50 5X TOC @ 340' (calc)

1028-1100' w/55X

7 7/8" Hole

Cmt Retr @ 1100' sgzd w/75 5X

Perf @ 1200'

2249-2610' w/25 5X

TOC 2253' (calc)

CIBP @ 2610'

4 1/2" @ 2670'

w/100 5X

Tops: Salt 456'

Base Salt 1010'

Queen 2197'

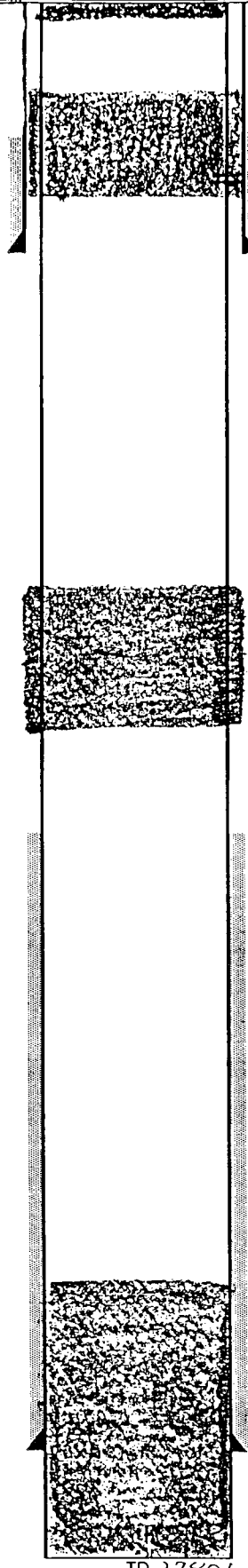
Grayburg 2585'

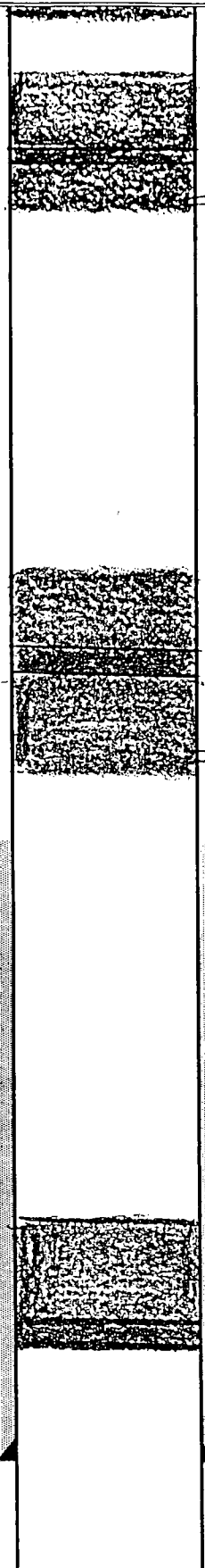
Pay Zone 2690-2712'

TD 2735'

- SKETCH NOT TO SCALE -

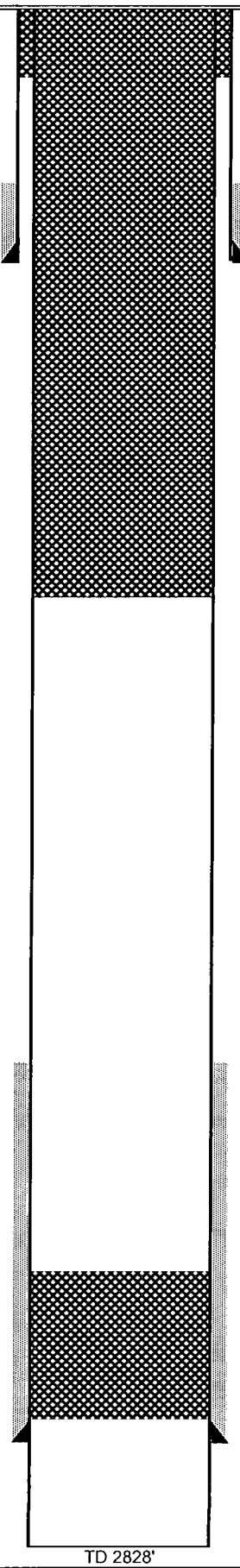
REVISED: _____

FORM	TOP																																												
			Surface w/20sx 270-420 w/175sx TOC @ 380' (calc) perf 420' 8" @ 481' w/ 25' sx Cmt 1057-1157' w/30sx perf 1120' TOC @ 1980' (calc) 2130-2780' w/175sx 7" @ 2666' w/ 100' sx Cmt TD 2780'																																										
		Ballard B #5 CURRENT WELLBORE DIAGRAM <i>Yates Petroleum Corp.</i> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>SU-T-R 1-185-29E</td> <td>API #: 30-015-03235</td> </tr> <tr> <td colspan="2">LOCATION: 990 FNL 330 FEL</td> </tr> <tr> <td colspan="2">CO, ST: EDDY, NEW MEXICO</td> </tr> <tr> <td colspan="2">STATUS: P & A</td> </tr> </table> <table border="1" style="border-collapse: collapse;"> <tr> <td>LOG ELEVATION: 3537' KB</td> </tr> <tr> <td>GROUND ELEVATION:</td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="4">CASING</th> </tr> </thead> <tbody> <tr> <td>Hole</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Pipe</td> <td>8"</td> <td>7"</td> <td></td> </tr> <tr> <td>Weight</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Grade</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>481</td> <td>2666'</td> <td></td> </tr> <tr> <td>Mud wt</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>		SU-T-R 1-185-29E	API #: 30-015-03235	LOCATION: 990 FNL 330 FEL		CO, ST: EDDY, NEW MEXICO		STATUS: P & A		LOG ELEVATION: 3537' KB	GROUND ELEVATION:	CASING				Hole				Pipe	8"	7"		Weight				Grade				Thread				Depth	481	2666'		Mud wt			
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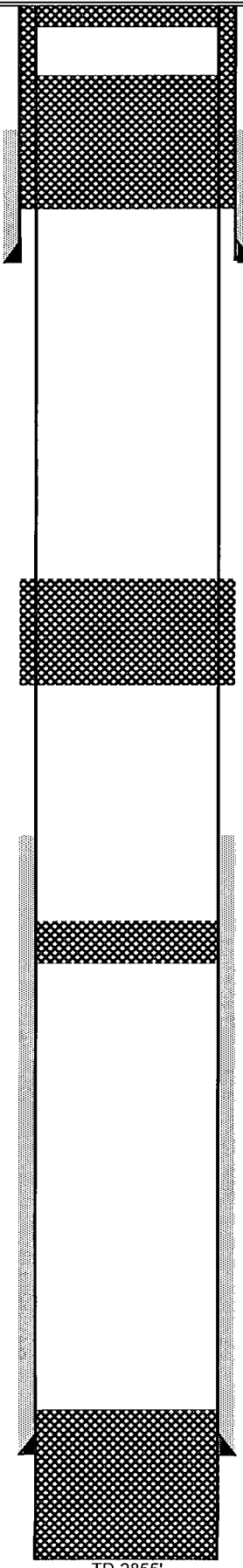
FORM	TOP																																														
			Surface w/155x 100-275' w/305x Cmt Retr @ 275' sgzd w/1605x Perf @ 300' TOC @ 335' (calc) 8 1/4" @ 471' w/ 50 sx Cmt 1013-1100' w/155x Cmt Retr @ 1100', sgzd w/755x Perf @ 1200' TOC @ 2015' (calc) 2546-2650' w/305x CIBP @ 2650' 7" @ 2701' w/ 100 sx Cmt TD 2811'																																												
		WLHLL G45 Tract 14-2 CURRENT WELLBORE DIAGRAM Yates Petroleum Corp. <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">SU-T-R 1-185-29E</td> <td style="width: 50%;">API #: 30-015-03229</td> </tr> <tr> <td colspan="2">LOCATION: 990' FS4EL</td> </tr> <tr> <td colspan="2">CO, ST: EDDY, NEW MEXICO</td> </tr> <tr> <td colspan="2">STATUS: P & A</td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">LOG ELEVATION:</td> <td style="width: 50%;"></td> </tr> <tr> <td>GROUND ELEVATION:</td> <td>3535</td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="4">CASING</th> </tr> </thead> <tbody> <tr> <td>Hole</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Pipe</td> <td>8 1/4"</td> <td>7"</td> <td></td> </tr> <tr> <td>Weight</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Grade</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>471</td> <td>2701</td> <td></td> </tr> <tr> <td>Mud wt</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>		SU-T-R 1-185-29E	API #: 30-015-03229	LOCATION: 990' FS4EL		CO, ST: EDDY, NEW MEXICO		STATUS: P & A		LOG ELEVATION:		GROUND ELEVATION:	3535	CASING				Hole				Pipe	8 1/4"	7"		Weight				Grade				Thread				Depth	471	2701		Mud wt			
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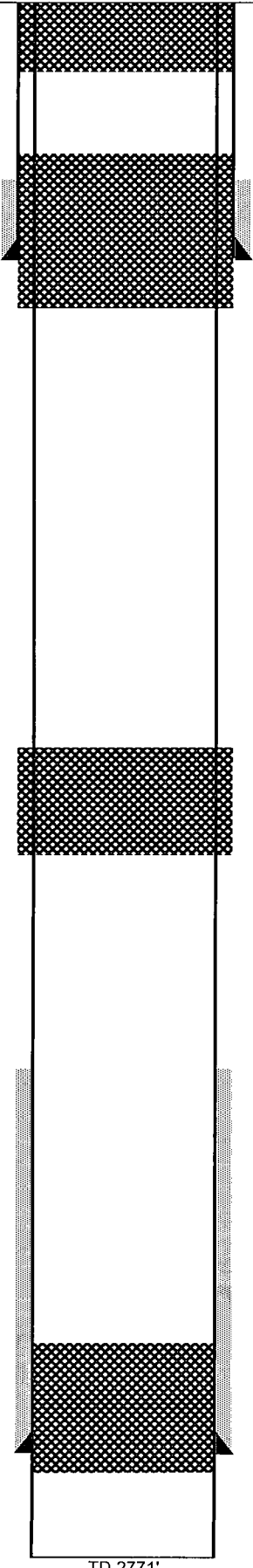
FORM	TOP																																			
			Surface w/155x 90-100' w/505x	WLH Grb #4 SD Lt Tract 15 #2 CURRENT WELLBORE DIAGRAM Newmont O. / Co SU-T-R / -185-29E API #: 30-015-03231 LOCATION: 330 FNL 2310 FWL CO, ST: EDDY, NEW MEXICO STATUS: P & A																																
			TOC @ 404' (calc) Perf @ 475' 8 1/4" @ 508. w/ 50 sx Cmt	LOG ELEVATION: GROUND ELEVATION:																																
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Mud wt																																				
			Spud 7/29/1939 Completed 8/29/1939																																	
			Perf @ 1080' Spot 505x @ 1134' TOC @ 1949' (calc)																																	
			2346-2754' w/1005x 7" @ 2635' w/ 100 sx Cmt																																	
			TD 2754'																																	

FORM	TOP																																										
		105x @ surface 15-60' perf 60' 405x @ circ up 8578' TOC @ 320' (calc) 385-490 w/ 100sx 8 1/4" @ 440' w/ 50 sx Cmt perf @ 490' Spot 25sx Cmt from 1126-1284' perf @ 1230' perf @ 1235' TOC @ 1964' (calc) 2568-2600' CIBP @ 2600' w/ 35' Cmt on top 7" @ 2650' w/ 100 sx Cmt TD 2785'	Ballard A #4 CURRENT WELLBORE DIAGRAM Yates Petroleum Corp. <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">SU-T-R 1-185-29E</td> <td style="width: 50%;">API #: 30-015-03236</td> </tr> <tr> <td colspan="2">LOCATION: 1650 ESL & 1650 FEL</td> </tr> <tr> <td colspan="2">CO, ST: EDDY, NEW MEXICO</td> </tr> <tr> <td colspan="2">STATUS: P & A</td> </tr> </table> LOG ELEVATION: GROUND ELEVATION: <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="4" style="text-align: center;">CASING</th> </tr> </thead> <tbody> <tr> <td style="width: 25%;">Hole</td> <td style="width: 25%;"></td> <td style="width: 25%;"></td> <td style="width: 25%;"></td> </tr> <tr> <td>Pipe</td> <td>8 1/4</td> <td>7</td> <td></td> </tr> <tr> <td>Weight</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Grade</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>440</td> <td>2650</td> <td></td> </tr> <tr> <td>Mud wt</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	SU-T-R 1-185-29E	API #: 30-015-03236	LOCATION: 1650 ESL & 1650 FEL		CO, ST: EDDY, NEW MEXICO		STATUS: P & A		CASING				Hole				Pipe	8 1/4	7		Weight				Grade				Thread				Depth	440	2650		Mud wt			
SU-T-R 1-185-29E	API #: 30-015-03236																																										
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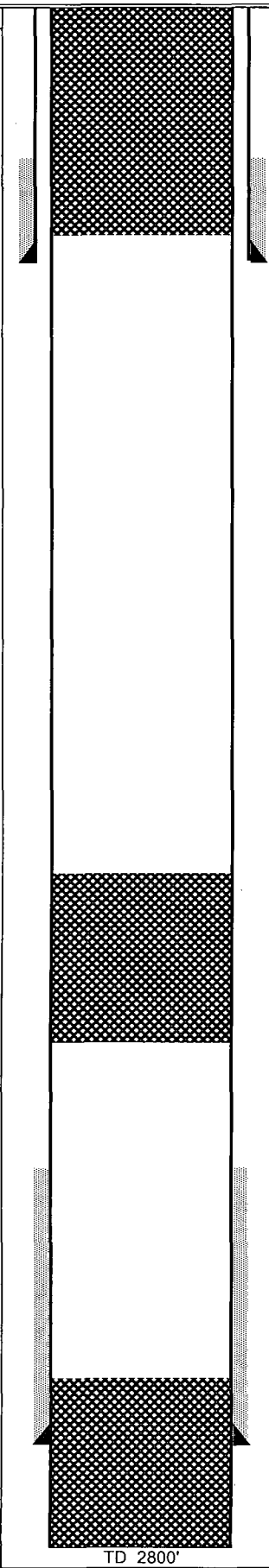
FORM	TOP																																																								
			Tagged plug @ 6' Circ 70 sx btwn csg 104-1102' w/ 75 sx TOC @ 324' (calc) 8 1/4 " @ 415 ' w/ 50 sx Cmt TOC @ 2004' (calc) 2445-2615' w/30 sx 2615-2646' w/30 sx 7 " @ 2690 ' w/ 100 sx Cmt TD 2828'																																																						
		<table><tr><td colspan="2">BALLARD A #1</td></tr><tr><td colspan="2">CURRENT WELLBORE DIAGRAM</td></tr><tr><td colspan="2">Yates Petroleum Corp.</td></tr><tr><td>SU-T-R 1-18S-29E</td><td>API #: 30-015-03237</td></tr><tr><td colspan="2">LOCATION: 2310' FSL & 330' FEL</td></tr><tr><td colspan="2">CO, ST: EDDY, NEW MEXICO</td></tr><tr><td colspan="2">STATUS: P & A</td></tr><tr><td colspan="2"></td></tr><tr><td colspan="2"></td></tr></table> <table><tr><td colspan="2">LOG ELEVATION:</td></tr><tr><td colspan="2">GROUND ELEVATION: 3554'</td></tr></table> <table><tr><td colspan="2">CASING</td><td></td><td></td></tr><tr><td>Hole</td><td></td><td></td><td></td></tr><tr><td>Pipe</td><td>8 1/4"</td><td>7"</td><td></td></tr><tr><td>Weight</td><td></td><td></td><td></td></tr><tr><td>Grade</td><td></td><td></td><td></td></tr><tr><td>Thread</td><td></td><td></td><td></td></tr><tr><td>Depth</td><td>415'</td><td>2690'</td><td></td></tr><tr><td>Mud wt</td><td></td><td></td><td></td></tr></table> Spud: 1/23/1939 Completed: 3/12/1939		BALLARD A #1		CURRENT WELLBORE DIAGRAM		Yates Petroleum Corp.		SU-T-R 1-18S-29E	API #: 30-015-03237	LOCATION: 2310' FSL & 330' FEL		CO, ST: EDDY, NEW MEXICO		STATUS: P & A						LOG ELEVATION:		GROUND ELEVATION: 3554'		CASING				Hole				Pipe	8 1/4"	7"		Weight				Grade				Thread				Depth	415'	2690'		Mud wt			
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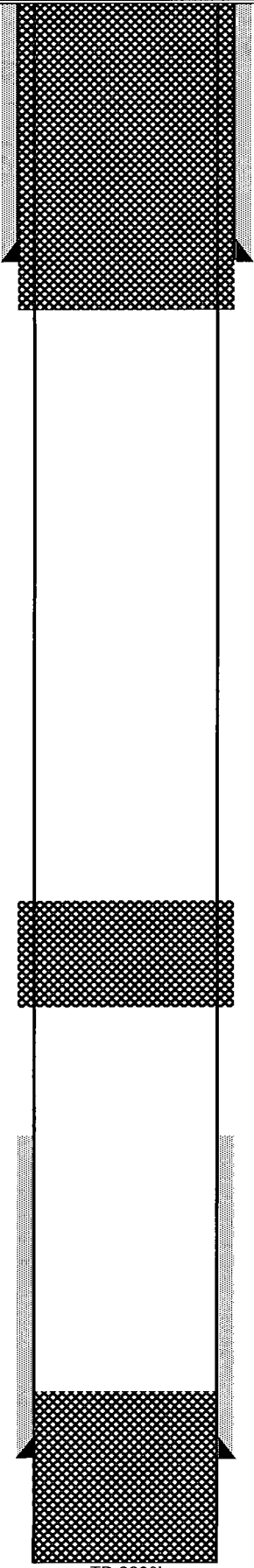
FORM	TOP																																														
			0-50' w/15 sx																																												
			Cmt retr @ 300', sqzd w/60 sx w/35' cmt cap TOC @ 315' (calc) 8 1/4 " @ 400 ' w/ 50 sx Cmt																																												
			Perf @ 950'																																												
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			Perf @ 1125'																																												
			TOC @ 1949' (calc)																																												
			CIBP @ 2590' w/30 sx cmt cap																																												
			7 " @ 2635 ' w/ 100 sx Cmt																																												
			TD 2760'																																												
				BALLARD A #2 CURRENT WELLBORE DIAGRAM Yates Petroleum Corp. <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">SU-T-R 1-18S-29E</td> <td style="width: 50%;">API #: 30-015-03238</td> </tr> <tr> <td colspan="2">LOCATION: 2310' FS & EL</td> </tr> <tr> <td colspan="2">CO, ST: EDDY, NEW MEXICO</td> </tr> <tr> <td colspan="2">STATUS: P & A</td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">LOG ELEVATION:</td> <td style="width: 50%;"></td> </tr> <tr> <td>GROUND ELEVATION: 3527'</td> <td></td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="4" style="text-align: center;">CASING</th> </tr> </thead> <tbody> <tr> <td>Hole</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Pipe</td> <td>8 1/4"</td> <td>7"</td> <td></td> </tr> <tr> <td>Weight</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Grade</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>400'</td> <td>2635'</td> <td></td> </tr> <tr> <td>Mud wt</td> <td></td> <td></td> <td></td> </tr> </tbody> </table> Spud: 7/3/1939 Completed: 8/14/1939	SU-T-R 1-18S-29E	API #: 30-015-03238	LOCATION: 2310' FS & EL		CO, ST: EDDY, NEW MEXICO		STATUS: P & A		LOG ELEVATION:		GROUND ELEVATION: 3527'		CASING				Hole				Pipe	8 1/4"	7"		Weight				Grade				Thread				Depth	400'	2635'		Mud wt		
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Pipe	8 1/4"	7"																																													
Weight																																															
Grade																																															
Thread																																															
Depth	400'	2635'																																													
Mud wt																																															

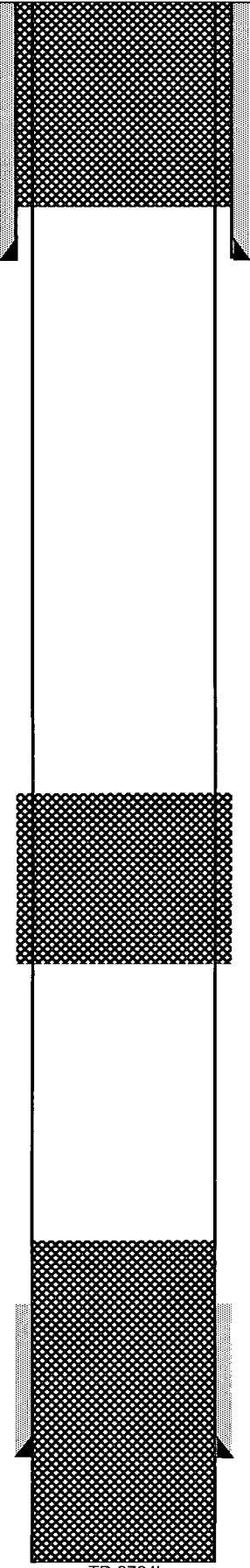
FORM	TOP																																														
			15 sx @ surf 125-459' TOC @ 346' (calc) Perf 459' sqzd w/ 133 sx, circ to pit 8 1/4 " @ 466 ' w/ 50 sx Cmt 920-1045' Perf 1045', sqzd w/50 sx TOC @ 1965' (calc) 15 sx plug @ unknown depth between 2614-1045' 2614-2855' w/50 sx 7 " @ 2639 ' w/ 100 sx Cmt TD 2855'																																												
			BALLARD B #1 CURRENT WELLBORE DIAGRAM Newmont Oil Co <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">SU-T-R 1-18S-29E</td> <td style="width: 50%;">API #: 30-015-03240</td> </tr> <tr> <td colspan="2">LOCATION: 330' FNL & 2310' FEL</td> </tr> <tr> <td colspan="2">CO, ST: EDDY, NEW MEXICO</td> </tr> <tr> <td colspan="2">STATUS: P & A</td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">LOG ELEVATION:</td> <td style="width: 50%;"></td> </tr> <tr> <td>GROUND ELEVATION: 3557'</td> <td></td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="4" style="text-align: center;">CASING</th> </tr> <tr> <td style="width: 20%;">Hole</td> <td style="width: 20%;"></td> <td style="width: 20%;"></td> <td style="width: 40%;"></td> </tr> <tr> <td>Pipe</td> <td>8 1/4"</td> <td>7"</td> <td></td> </tr> <tr> <td>Weight</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Grade</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>466'</td> <td>2639'</td> <td></td> </tr> <tr> <td>Mud wt</td> <td></td> <td></td> <td></td> </tr> </table> Spud: 7/16/1939 Completed: 9/4/1939	SU-T-R 1-18S-29E	API #: 30-015-03240	LOCATION: 330' FNL & 2310' FEL		CO, ST: EDDY, NEW MEXICO		STATUS: P & A		LOG ELEVATION:		GROUND ELEVATION: 3557'		CASING				Hole				Pipe	8 1/4"	7"		Weight				Grade				Thread				Depth	466'	2639'		Mud wt			
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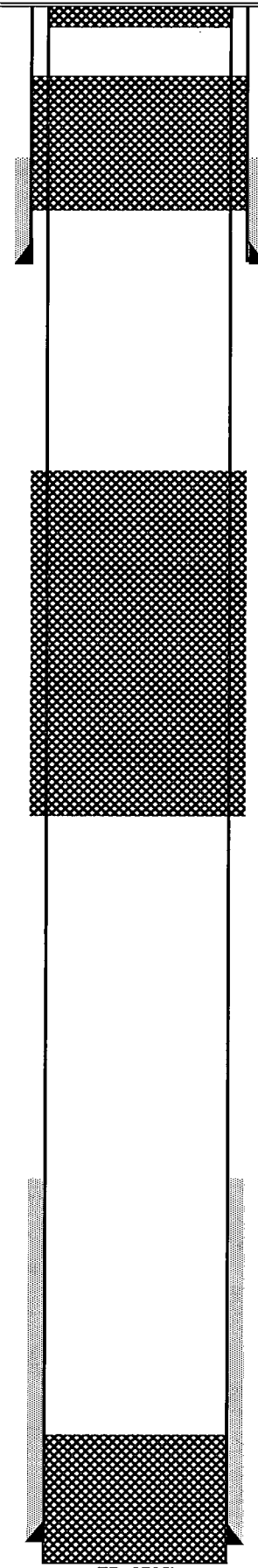
FORM	TOP																																		
			Perf @ 60', circ 50 sx to surf 316-575' TOC @ 419' (calc) 8 1/4 " @ 525 ' w/ 50 sx Cmt Perf @ 575', sqzd w/450 sx 1070-1175' Perf @ 1175', sqzd w/75 sx TOC @ 1962' (calc) 2479-2682' w/105 sx 7 " @ 2646 ' w/ 100 sx Cmt TD 2771'																																
		BALLARD B #2 CURRENT WELLBORE DIAGRAM Yates Petroleum Corp SU-T-R 1-18S-29E API #: 30-015-03241 LOCATION: 2310' FN & EL CO, ST: EDDY, NEW MEXICO STATUS: P & A LOG ELEVATION: GROUND ELEVATION: 3554' <table><tr><th colspan="2">CASING</th><td></td><td></td></tr><tr><td>Hole</td><td>10"</td><td>8"</td><td></td></tr><tr><td>Pipe</td><td>8 1/4"</td><td>7"</td><td></td></tr><tr><td>Weight</td><td></td><td></td><td></td></tr><tr><td>Grade</td><td></td><td></td><td></td></tr><tr><td>Thread</td><td></td><td></td><td></td></tr><tr><td>Depth</td><td>525'</td><td>2646'</td><td></td></tr><tr><td>Mud wt</td><td></td><td></td><td></td></tr></table> Spud: 11/6/1939 Completed: 12/24/1939		CASING				Hole	10"	8"		Pipe	8 1/4"	7"		Weight				Grade				Thread				Depth	525'	2646'		Mud wt			
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Weight																																			
Grade																																			
Thread																																			
Depth	525'	2646'																																	
Mud wt																																			

FORM	TOP																																	
			Surface w/15 sx 20 sx btwn csg TOC @ 357' (calc) 380-418' w/95 sx 418-625' w/50 sx 8 1/4 " @ 463 w/ 50 sx Cmt																															
			BALLARD B #3 CURRENT WELLBORE DIAGRAM Yates Petroleum Corp <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">SU-T-R 1-18S-29E</td> <td style="width: 50%;">API #: 30-015-03242</td> </tr> <tr> <td colspan="2">LOCATION: 330' FNL & 990' FEL</td> </tr> <tr> <td colspan="2">CO, ST: EDDY, NEW MEXICO</td> </tr> <tr> <td colspan="2">STATUS: P & A</td> </tr> </table>	SU-T-R 1-18S-29E	API #: 30-015-03242	LOCATION: 330' FNL & 990' FEL		CO, ST: EDDY, NEW MEXICO		STATUS: P & A																								
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CO, ST: EDDY, NEW MEXICO																																		
STATUS: P & A																																		
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Weight																																		
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Thread																																		
Depth	463'	2632'																																
Mud wt																																		
		Spud: 8/17/1939 Completed: 9/25/1939																																
		975-1127' Perf @ 1127' sqzd w/50sx TOC @ 1946' (calc)																																
		2300-2750' w/100 sx 7 " @ 2632 ' w/ 100 sx Cmt																																
		TD 2751'																																

FORM	TOP																								
		465-surface w/120 sx																							
		TOC @ 382' (calc) Perf @ 398'																							
		8 1/4" @ 480 w/ 50 sx Cmt																							
		BALLARD B #4																							
		CURRENT WELLBORE DIAGRAM																							
		Yates Petroleum Corp																							
		SU-T-R 1-18S-29E	API #: 30-015-03243																						
		LOCATION: 990' FNL & 1650' FEL																							
		CO, ST: EDDY, NEW MEXICO																							
		STATUS: P & A																							
LOG ELEVATION: 3348' KB GROUND ELEVATION:																									
<table border="1"><thead><tr><th colspan="3">CASING</th></tr></thead><tbody><tr><td>Hole</td><td></td><td></td></tr><tr><td>Pipe</td><td>8 1/4"</td><td>7"</td></tr><tr><td>Weight</td><td></td><td></td></tr><tr><td>Grade</td><td></td><td></td></tr><tr><td>Thread</td><td></td><td></td></tr><tr><td>Depth</td><td>480'</td><td>2667'</td></tr><tr><td>Mud wt</td><td></td><td></td></tr></tbody></table>		CASING			Hole			Pipe	8 1/4"	7"	Weight			Grade			Thread			Depth	480'	2667'	Mud wt		
CASING																									
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Pipe	8 1/4"	7"																							
Weight																									
Grade																									
Thread																									
Depth	480'	2667'																							
Mud wt																									
Spud: 6/4/1946 Completed: 7/11/1946																									
1075-1275' w/35 sx																									
Perf @ 1215'																									
TOC @ 1981' (calc)																									
2130-2790' w/125 sx																									
7" @ 2667' w/ 100 sx Cmt																									
TD 2800'																									

FORM	TOP																																		
			BALLARD A #5 CURRENT WELLBORE DIAGRAM Yates Petroleum Corp																																
			SU-T-R 1-18S-29E API #: 30-015-03244																																
			LOCATION: 1980' FSL & 990' FEL																																
			CO, ST: EDDY, NEW MEXICO																																
			STATUS: P & A																																
		Perf @ 170' ppd 65 sx, circ to surf 176-450' TOC @ 280' (calc)	LOG ELEVATION: GROUND ELEVATION: 3524'																																
		8 5/8" @ 400' w/ 50" sx Cmt Perf @ 450' sqzd w/100 sx	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="4">CASING</th> </tr> </thead> <tbody> <tr><td>Hole</td><td></td><td></td><td></td></tr> <tr><td>Pipe</td><td>8 15/8"</td><td>5 1/2"</td><td></td></tr> <tr><td>Weight</td><td></td><td></td><td></td></tr> <tr><td>Grade</td><td></td><td></td><td></td></tr> <tr><td>Thread</td><td></td><td></td><td></td></tr> <tr><td>Depth</td><td>400'</td><td>2727'</td><td></td></tr> <tr><td>Mud wt</td><td></td><td></td><td></td></tr> </tbody> </table>	CASING				Hole				Pipe	8 15/8"	5 1/2"		Weight				Grade				Thread				Depth	400'	2727'		Mud wt			
CASING																																			
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Weight																																			
Grade																																			
Thread																																			
Depth	400'	2727'																																	
Mud wt																																			
		1066'-1190' Perf @ 1190' sqzd w/75 sx	Spud: 5/25/1961 Completed: 7/3/1961																																
		TOC @ 2179' (calc)																																	
		2666-2803' w/ 30 sx 5 1/2" @ 2727' w/ 100" sx Cmt TD 2803'																																	

FORM	TOP																																			
			355-surface	BALLARD B #6 CURRENT WELLBORE DIAGRAM Yates Petroleum Corp. SU-T-R 1-18S-29E API #: 30-015-03245 LOCATION: 2310' FNL & 1650' FEL CO, ST: EDDY, NEW MEXICO STATUS: P & A																																
	TOC @ surf (calc)																																			
	Perf @ 355', sqzd w/																																			
	60 sx																																			
	8 5/8 " @ 450																																			
	w/ 200 sx Cmt																																			
				LOG ELEVATION: 3354' KB GROUND ELEVATION:																																
				<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="4">CASING</th> </tr> </thead> <tbody> <tr><td>Hole</td><td></td><td></td><td></td></tr> <tr><td>Pipe</td><td>8 5/8"</td><td>4 1/2"</td><td></td></tr> <tr><td>Weight</td><td></td><td></td><td></td></tr> <tr><td>Grade</td><td></td><td></td><td></td></tr> <tr><td>Thread</td><td></td><td></td><td></td></tr> <tr><td>Depth</td><td>450'</td><td>2706'</td><td></td></tr> <tr><td>Mud wt</td><td></td><td></td><td></td></tr> </tbody> </table>	CASING				Hole				Pipe	8 5/8"	4 1/2"		Weight				Grade				Thread				Depth	450'	2706'		Mud wt			
CASING																																				
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Pipe	8 5/8"	4 1/2"																																		
Weight																																				
Grade																																				
Thread																																				
Depth	450'	2706'																																		
Mud wt																																				
			Spud: 6/28/1960 Completed: 8/9/1960																																	
			1023-1185'																																	
			Perf @ 1185', sqzd w/90 sx																																	
			1557-2792' w/100 sx																																	
			TOC @ 1872' (calc)																																	
			4 1/2 " @ 2706 ' w/ 200 sx Cmt																																	
			TD 2794'																																	

FORM	TOP																																		
			Surface w/15 sx 132-539' w/150 sx, circ TOC @ 430' (calc) Perf @ 539' 8 5/8 " @ 550 w/ 50 sx Cmt 897-1065' w/ 50 sx Perf @ 1065' TOC @ 2328' (calc) 2614-2769' W/50 sx 4 1/2 " @ 2746 ' w/ 100 sx Cmt TD 2795'																																
			BALLARD B #7 CURRENT WELLBORE DIAGRAM Newmont Oil Co. <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">SU-T-R 1-18S-29E</td> <td style="width: 50%;">API #: 30-015-03246</td> </tr> <tr> <td colspan="2">LOCATION: 1650' FNL & 2310' FEL</td> </tr> <tr> <td colspan="2">CO, ST: EDDY, NEW MEXICO</td> </tr> <tr> <td colspan="2">STATUS: P & A</td> </tr> </table>	SU-T-R 1-18S-29E	API #: 30-015-03246	LOCATION: 1650' FNL & 2310' FEL		CO, ST: EDDY, NEW MEXICO		STATUS: P & A																									
SU-T-R 1-18S-29E	API #: 30-015-03246																																		
LOCATION: 1650' FNL & 2310' FEL																																			
CO, ST: EDDY, NEW MEXICO																																			
STATUS: P & A																																			
			<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">LOG ELEVATION:</td> <td style="width: 50%;"></td> </tr> <tr> <td>GROUND ELEVATION:</td> <td></td> </tr> </table>	LOG ELEVATION:		GROUND ELEVATION:																													
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Weight																																			
Grade																																			
Thread																																			
Depth	550'	2746'																																	
Mud wt																																			
			Spud: 12/29/196 Completed: 2/14/1961																																

FORM	TOP																																			
			WLHU TRACT 40 #2 CURRENT WELLBORE DIAGRAM Yates Petroleum Corp																																	
			Perf @ 60', circ 100 sx to 12' TOC @ 357' (calc) 378-527' w/360 sx 8 5/8" @ 477' w/ 50 sx Cmt	SU-T-R 1-18S-29E API #: 30-015-10348 LOCATION: 660' FSL & 330' FWL CO, ST: EDDY, NEW MEXICO STATUS: P & A																																
			Perf @ 527'	LOG ELEVATION: GROUND ELEVATION: 3513'																																
			905-1020' w/75 sx	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="4" style="text-align: center;">CASING</th> </tr> </thead> <tbody> <tr> <td>Hole</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Pipe</td> <td>8 5/8"</td> <td>7"</td> <td></td> </tr> <tr> <td>Weight</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Grade</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>477'</td> <td>2678'</td> <td></td> </tr> <tr> <td>Mud wt</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	CASING				Hole				Pipe	8 5/8"	7"		Weight				Grade				Thread				Depth	477'	2678'		Mud wt			
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Weight																																				
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Thread																																				
Depth	477'	2678'																																		
Mud wt																																				
		Perf @ 1020'	Spud: 8/6/1964 Completed: 10/4/1964																																	
		TOC @ 1992' (calc)																																		
		CIBP @ 2628' w/35 sx on top 7" @ 2678' w/ 100 sx Cm																																		
		TD 2726'																																		

FORM	TOP																																		
			15 sx @ surface 30', sqzd 50 sx up backside to surf Tagged plug @ 363' TOC @ 419' (calc) 8 1/4" @ 425' w/ 50 sx Cmt Cut Tbg @ 730' 746-1140' w/745 sx 1140-2331' w/400 sx TOC @ 1952' (calc) 2331-2750' w/100 sx 7" @ 2520' w/ 100 sx Cmt TD 2750'																																
		WLHU GRB #4 SD UT TRACT 15 #1 CURRENT WELLBORE DIAGRAM Newmont Oil Co SU-T-R 1-18S-29E API #: 30-015-03230 LOCATION: 2310' FN & WL CO, ST: EDDY, NEW MEXICO STATUS: P & A																																	
		LOG ELEVATION: GROUND ELEVATION: 3547'																																	
		<table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <thead> <tr> <th colspan="4" style="text-align: center;">CASING</th> </tr> </thead> <tbody> <tr> <td>Hole</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Pipe</td> <td>8 1/4"</td> <td>7"</td> <td></td> </tr> <tr> <td>Weight</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Grade</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>424'</td> <td>2520'</td> <td></td> </tr> <tr> <td>Mud wt</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>		CASING				Hole				Pipe	8 1/4"	7"		Weight				Grade				Thread				Depth	424'	2520'		Mud wt			
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Weight																																			
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Thread																																			
Depth	424'	2520'																																	
Mud wt																																			
		Spud: 10/3/1939 Completed: 11/20/1939																																	

FORM	TOP
15 sx @ surface	
TOC @ 334' (calc) Perf @ 430' sqzd w/100 sx 319-430' 8 1/4" @ 440' w/ 50 sx Cmt	
25 sx @ 1168'	
TOC @ 1831' (calc)	
2288-2415' w/25 sx	
4 1/2" liner 2443-2638' w/100 sx 7" @ 2517' w/ 100 sx Cmt Perf 2590-2602 w/2 SPF	
TD 2738'	

WLHU GRB 4 SD UT TRACT 33 #1
CURRENT WELLBORE DIAGRAM
Newmont Oil Co

SU-T-R 2-18S-29E

API #: 30-015-03249

LOCATION: 990' FNL & 1650' FWL

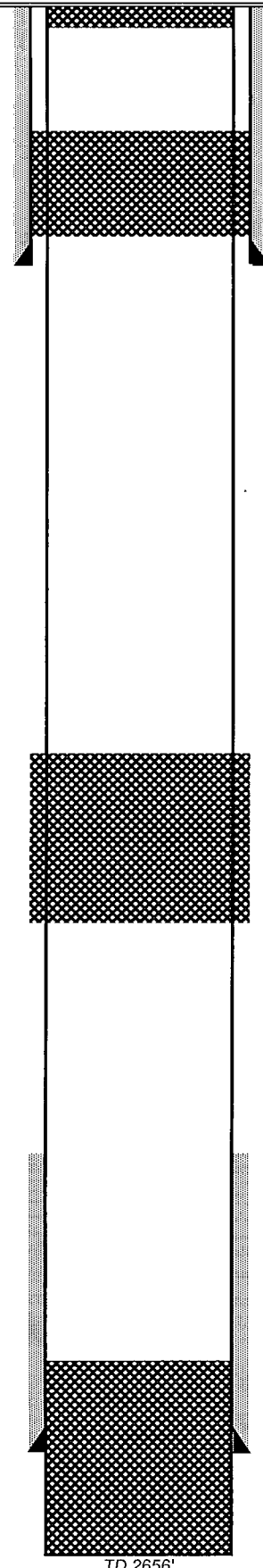
CO, ST: EDDY, NEW MEXICO

STATUS: P& A

LOG ELEVATION:
GROUND ELEVATION: 3525'

CASING			
Hole	10"	8"	
Pipe	8 1/4"	7"	
Weight			
Grade			
Thread			
Depth	440'	2517'	
Mud wt			

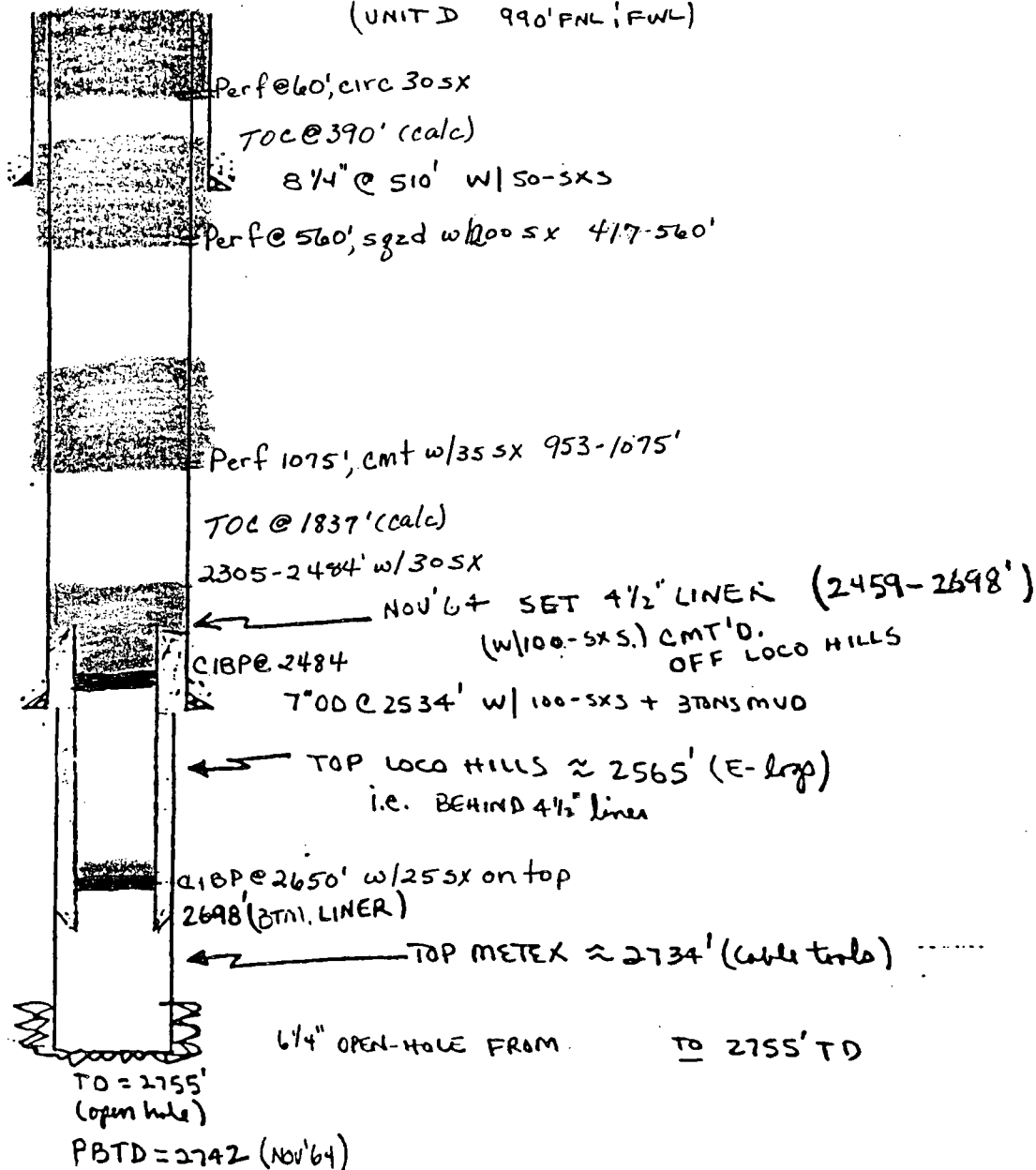
Spud: 11/18/1940
Completed: 1/16/1941

FORM	TOP																																																
			15 sx @ surface 242-355' TOC @ 300' (calc) Perf @ 355', sqzd w/ 50 sx 8 " @ 418 ' w/ 50 sx Cmt 906-1000' Perf @ 1000', sqzd w/50 sx TOC @ 1939' (calc) 2362-TD w/125 sx 7 " @ 2525 ' w/ 100 sx Cmt TD 2656'																																														
		WLHU G4S UT TRACT 29 #2 CURRENT WELLBORE DIAGRAM Yates Petroleum Corp <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">SU-T-R 2-18S-29E</td> <td style="width: 50%;">API #: 30-015-03252</td> </tr> <tr> <td colspan="2">LOCATION: 2310' FS & WL</td> </tr> <tr> <td colspan="2">CO, ST: EDDY, NEW MEXICO</td> </tr> <tr> <td colspan="2">STATUS: P & A</td> </tr> <tr> <td colspan="2"> </td> </tr> <tr> <td colspan="2"> </td> </tr> </table> <table border="1" style="border-collapse: collapse;"> <tr> <td style="padding: 2px;">LOG ELEVATION:</td> </tr> <tr> <td style="padding: 2px;">GROUND ELEVATION: 3520'</td> </tr> </table> <table border="1" style="border-collapse: collapse;"> <thead> <tr> <th colspan="4" style="text-align: center;">CASING</th> </tr> </thead> <tbody> <tr> <td>Hole</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Pipe</td> <td>8"</td> <td>7"</td> <td></td> </tr> <tr> <td>Weight</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Grade</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>418'</td> <td>2525'</td> <td></td> </tr> <tr> <td>Mud wt</td> <td></td> <td></td> <td></td> </tr> </tbody> </table> Spud: 10/17/1939 Completed: 12/5/1939		SU-T-R 2-18S-29E	API #: 30-015-03252	LOCATION: 2310' FS & WL		CO, ST: EDDY, NEW MEXICO		STATUS: P & A						LOG ELEVATION:	GROUND ELEVATION: 3520'	CASING				Hole				Pipe	8"	7"		Weight				Grade				Thread				Depth	418'	2525'		Mud wt			
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WLH U G45 Unit Tract 32C-5
Yates Petroleum Corp.

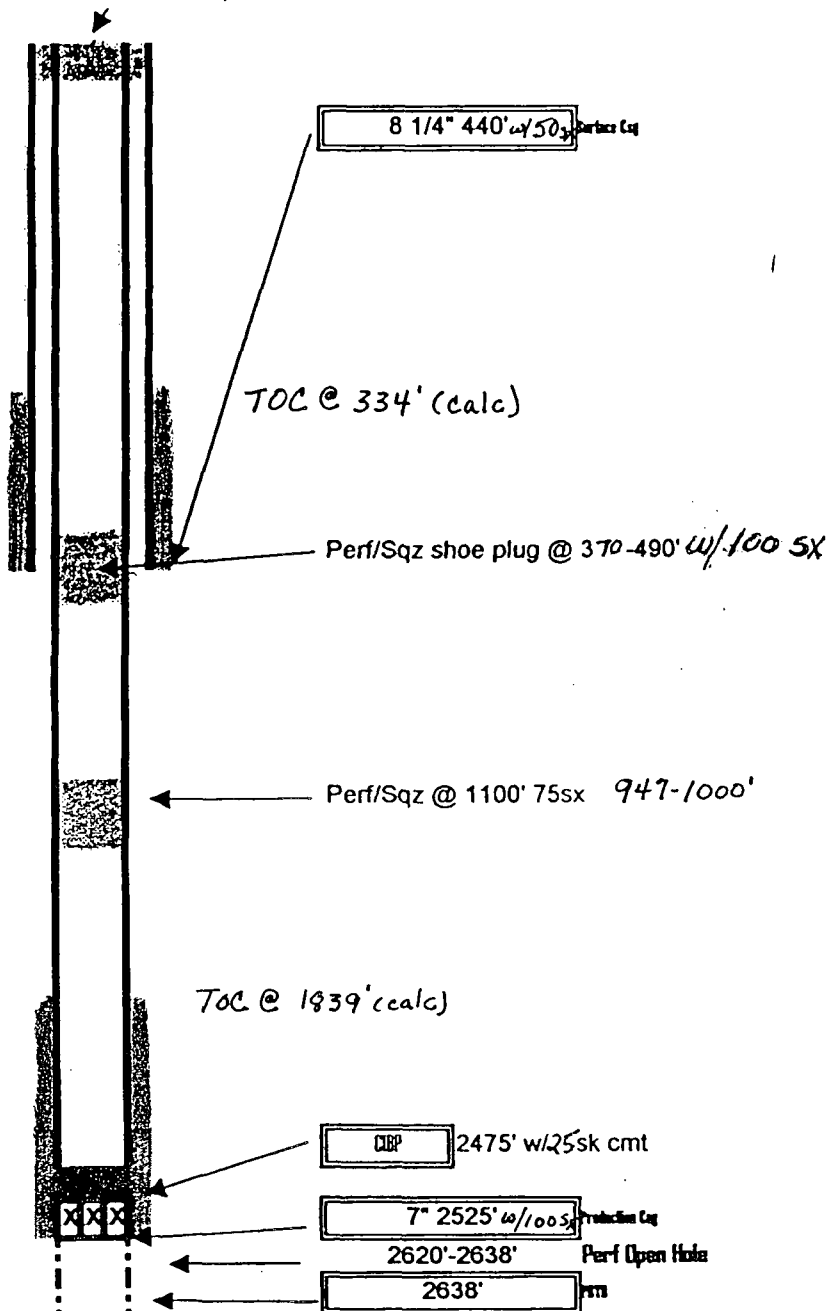
30-015-03251

S2-T185-R28E
(UNIT D 990' FNL, FWL)



Surface Plug 0' - 60' w/40 SX

Plugging Pattern



Csg Cmt
100' Plug
35' Plug

Yates Pet	Company
WLHU Tr 34 #4	Lease
E-2-18-29	WLSTR

30-015-03253

WELLNAME: WLHU Tract 36 Well # 2

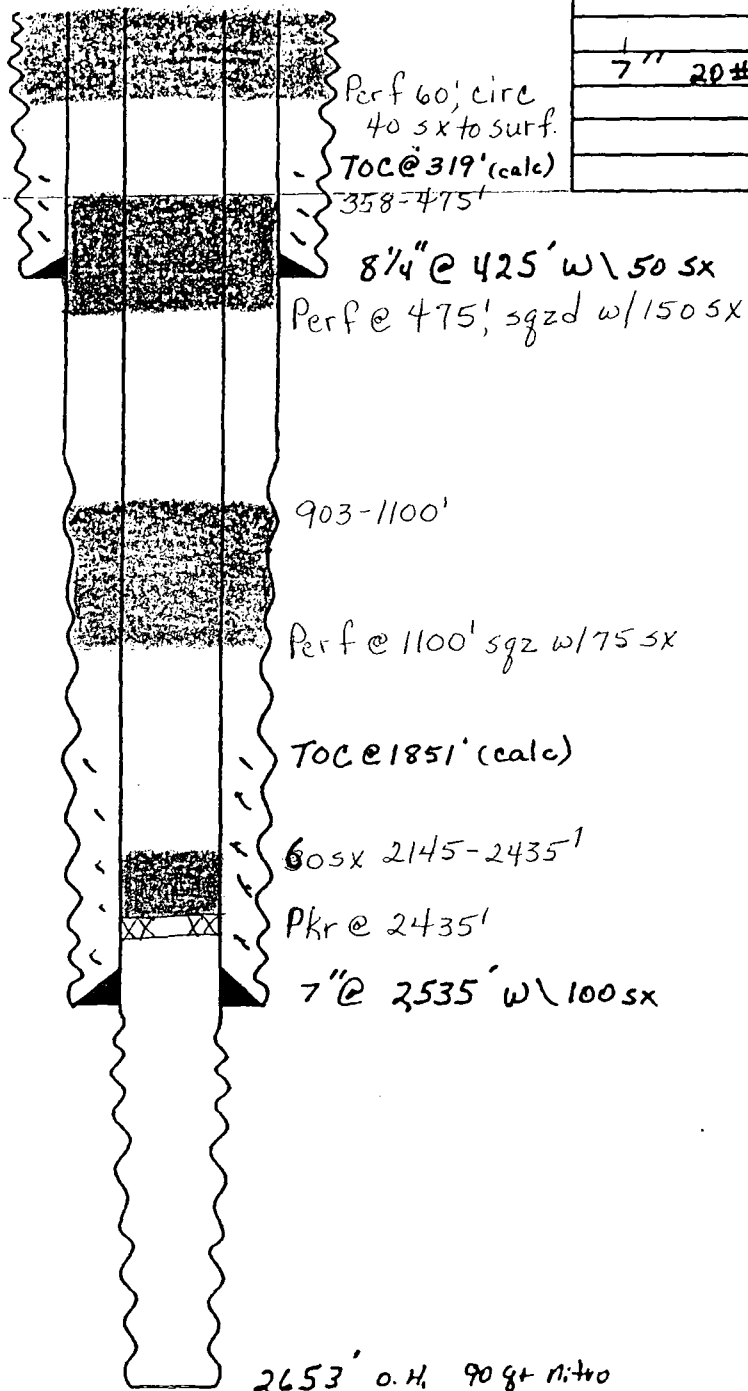
FIELD: _____

LOCATION: F 2310 FNL 2310 FWL Sec. 2, T18S, R29E EddyGL: 3525 ZERO: _____ AGL: _____ KB: _____SPUD DATE: 12-4-39 COMPLETION DATE: 1-8-40

COMMENTS: _____

30-015-03261

CASING PROGRAM				DEPTH SET
SIZE/WT/GR/CONN				
8 1/4"	28 #	425'	50.3x	
7"	20 #	2,535'	100.3x	



Top Salt 405
Base Salt 940

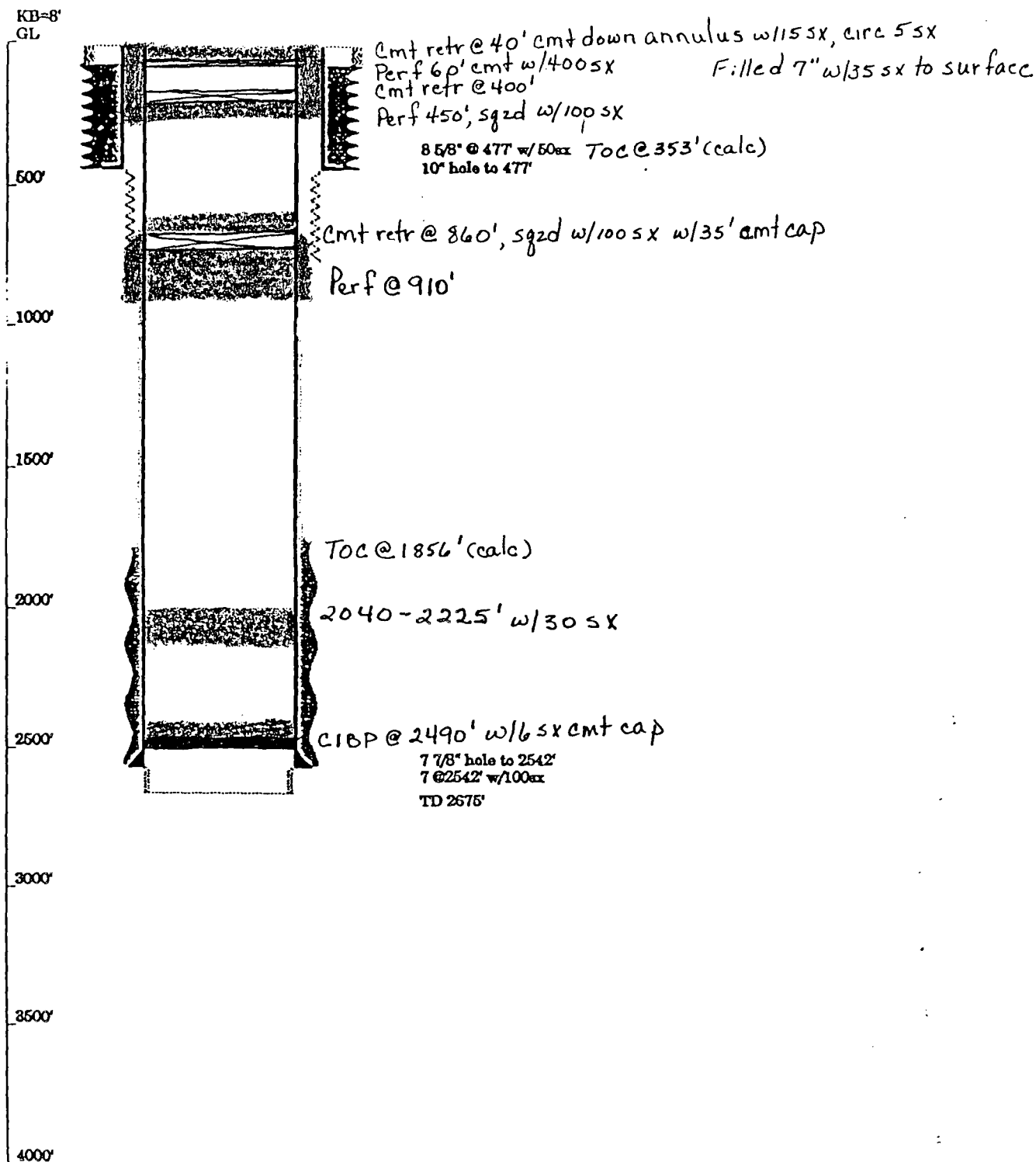
- SKETCH NOT TO SCALE -

DATE: _____

West Loco Hills Unit #38-1

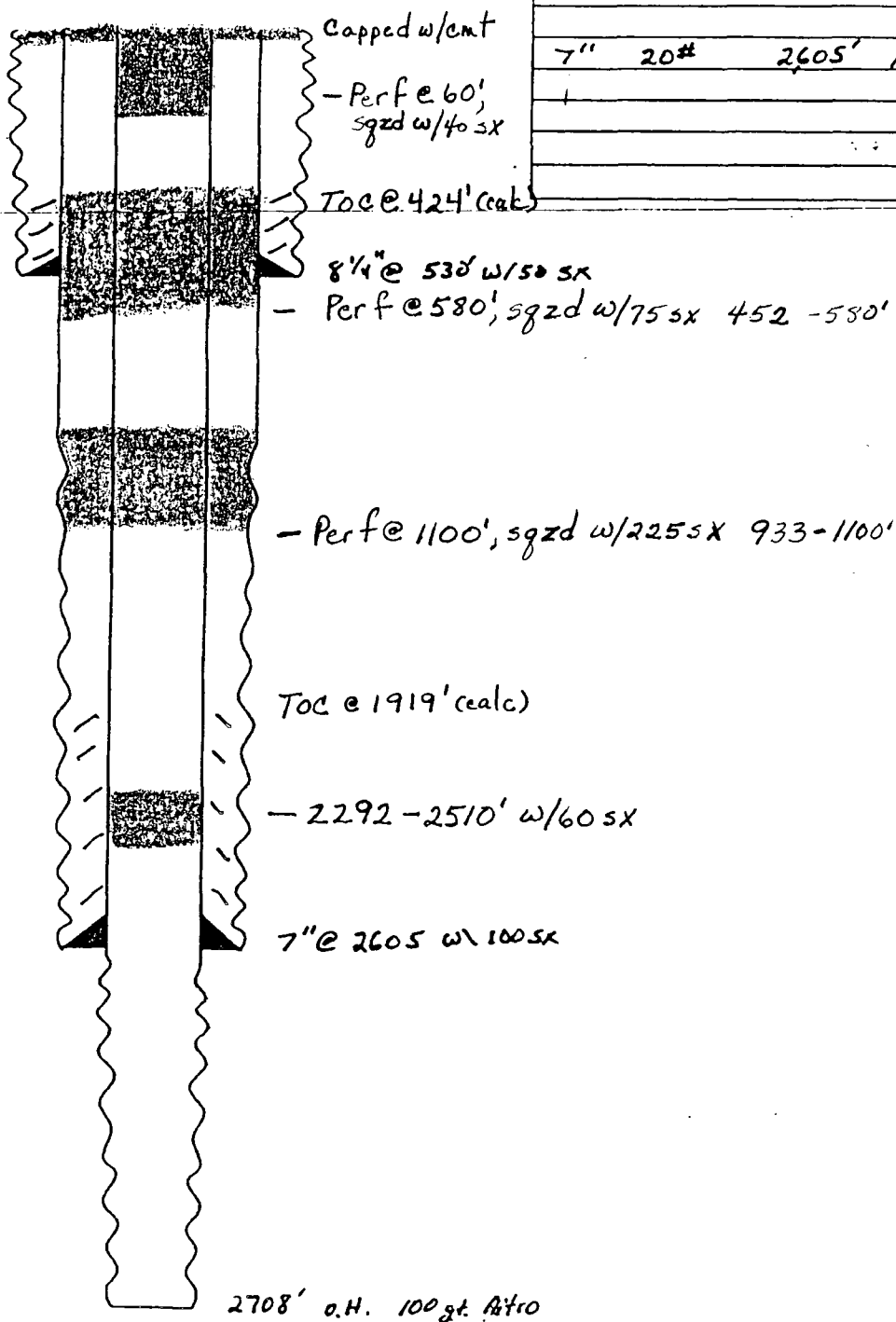
Unit G, 2310' FNL 1650' FEL 30-015-03263
 Sec. 2-T18S-R29E NMPM

Current Status



WELLNAME: WLHU Tract - Well #2 FIELD: _____
 LOCATION: H, 2310 ENL 330' FEL Sec 2 T18S R29E Eddy
 GL: 3546 ZERO: _____ AGL: _____ KB: _____
 SPUD DATE: 2-3-40 COMPLETION DATE: 3-15-40
 COMMENTS: 30-015-03264

CASING PROGRAM				
SIZE/WT/GR/CONN				DEPTH SET
8 1/4"	24#	530'	50SX	
7"	20#	2605'	100SX	



- SKETCH NOT TO SCALE -

DATE: _____

047

WELL NAME: W1411 Tr 38-4 FIELD AREA: _____
 LOCATION: 1220' E1/4, 1420' E1/4 2-185-29E Eda County
 GL: _____ ZERO: _____ AGL: _____
 RD: _____ ORIG. ORLG./COMPL. DATE: _____
 COMMENTS: Spud: 7-30-41
Comp: 9-6-41

CASING PROGRAM:

30-015-03266

SIZE/WT./GR./CONN.	DEPTH SET
8 5/8" 24# SL C&D	520'
7" 20# SEAMLESS	2538'
4 1/2" 11# 49.5#	2466' - 2623'

perf sqz holes
 @ 570' & circ
 120 SX

TOC 400' (calc)

8 5/8" @ 520'
 w/50 SX

50 SX @ 924'

924-1110'

2 3/8" 16#

HOLE IN CASING

Pump 100 SX &
 tag plug @ 1110'

Fish in hole below 1130'

TOC 2197' (calc)

4 1/2" LINER
 top @ 2466'

(Top of liner collapsed; in attempt to
 straighten, milled thru liner & 1" casing)

7" @ 2538'
 w/100 SX

displaced 100
 SX to 2500'

Oil Zone 2633 - 2653'

Tops: Salt 455'

Base Salt 930'

Red Sand 2134'

White Line 2270'

4 1/2" Btm @ 2623'
 w/65 SX CLASS C

80 QTS -
 24 BO/Hour

(Squeezed 35 SX into formation)

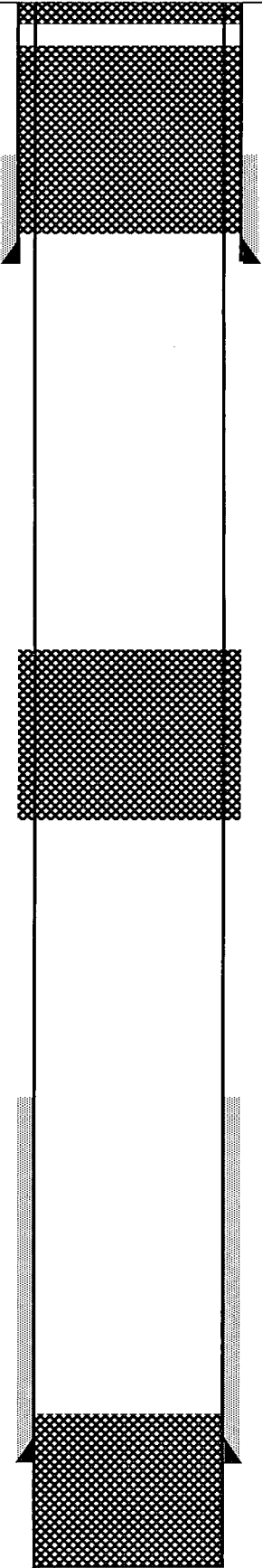
TD 2653'

- SKETCH NOT TO SCALE -

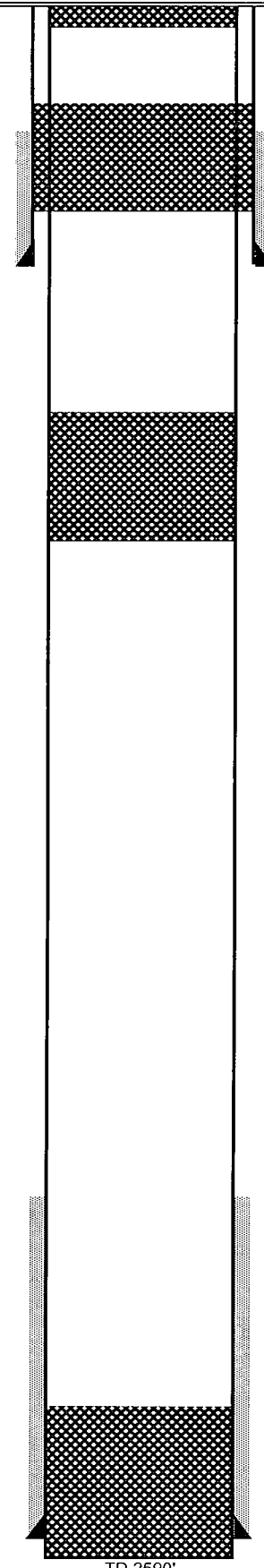
REVISED: _____

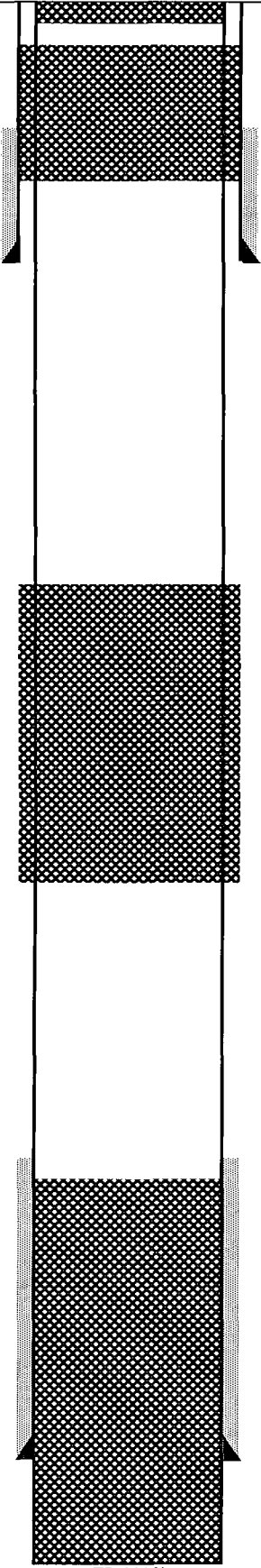
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Mud wt																																													
		TD 2703'																																											

FORM	TOP																																																
			15 sx @ surface 85-425' TOC @ 424' (calc) Perf @ 425', sqzd w/ 85 sx 8 1/4" @ 485' w/ 50 sx Cmt 840-1000' Perf @ 1000', sqzd w/50 sx TOC @ 1881' (calc) 2414-TD w/100 sx 7" @ 2565' w/ 100 sx Cmt TD 2671'																																														
		WLHU G4S UT TRACT 38 #3 CURRENT WELLBORE DIAGRAM Newmont Oil Co <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">SU-T-R 2-18S-29E</td> <td style="width: 50%;">API #: 30-015-03265</td> </tr> <tr> <td colspan="2">LOCATION: 1220' FNL & 330' FEL</td> </tr> <tr> <td colspan="2">CO, ST: EDDY, NEW MEXICO</td> </tr> <tr> <td colspan="2">STATUS: P & A</td> </tr> <tr> <td colspan="2"> </td> </tr> <tr> <td colspan="2"> </td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 100%;">LOG ELEVATION:</td> </tr> <tr> <td>GROUND ELEVATION: 3541'</td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="4">CASING</th> </tr> <tr> <td>Hole</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Pipe</td> <td>8 1/4"</td> <td>7"</td> <td></td> </tr> <tr> <td>Weight</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Grade</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>485'</td> <td>2565'</td> <td></td> </tr> <tr> <td>Mud wt</td> <td></td> <td></td> <td></td> </tr> </table> Spud: 5/2/1940 Completed: 6/12/1940		SU-T-R 2-18S-29E	API #: 30-015-03265	LOCATION: 1220' FNL & 330' FEL		CO, ST: EDDY, NEW MEXICO		STATUS: P & A						LOG ELEVATION:	GROUND ELEVATION: 3541'	CASING				Hole				Pipe	8 1/4"	7"		Weight				Grade				Thread				Depth	485'	2565'		Mud wt			
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			WLHU G4S UT TRACT 29 #3 CURRENT WELLBORE DIAGRAM Yates Petroleum Corp																																
			SU-T-R 2-18S-29E API #: 30-015-20676 LOCATION: 990' FSL & 2245' FWL CO, ST: EDDY, NEW MEXICO STATUS: P & A																																
			Perf @ 40' Spttd 30 sx dwn 4 1/2" & up 8 5/8"																																
			TOC @ 220' (calc) 8 5/8" @ 340' w/ 80 sx Cmt, circ																																
			501-657' w/25 sx																																
			4 1/2" TOC @ 636' (calc) 657-1025 w/25 sx																																
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		Spud: 7/3/1973 Completed: 8/14/1972																																	
		CIBP @ 2576' w/35' cmt cap Perf 2626-2672' w/6 SPF 4 1/2" @ 2680' w/ 490 sx Cmt TD 2680'																																	

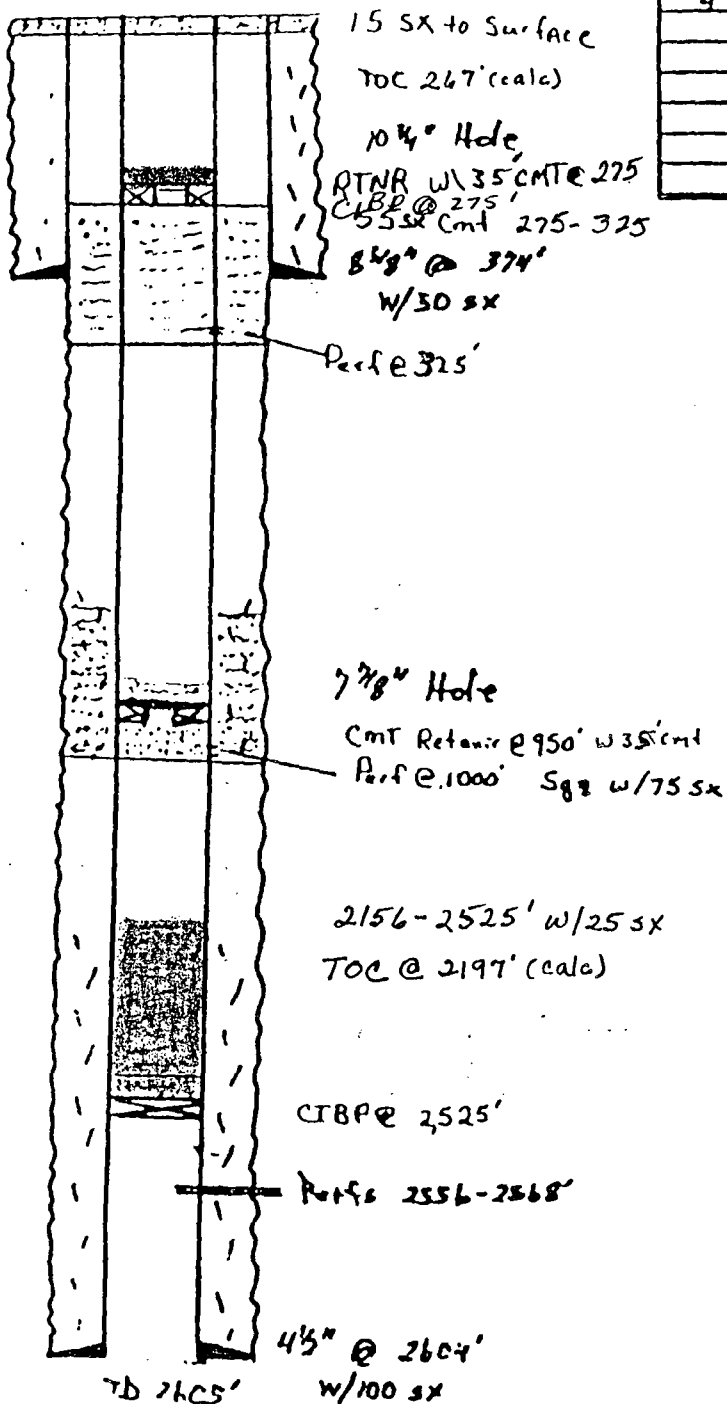
FORM	TOP																																														
			15 sx @ Surface 260-360' TOC @ 298' (calc) Perf @ 360', sqzd w/50 sx <u>8 1/4</u> " @ <u>403</u> ' w/ <u>50</u> sx Cmt 765-890' w/50 sx Perf @ 890', sqzd w/50 sx cmt, no plug TOC @ 1824' (calc) 2370-TD w/50 sx <u>7</u> " @ <u>2485</u> ' w/ <u>100</u> sx Cmt TD 2590'																																												
			WLHU GRB 4 SD UT TRACT 10A #5 CURRENT WELLBORE DIAGRAM Yates Petroleum Corp. <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">SU-T-R 3-18S-29E</td> <td style="width: 50%;">API #: 30-015-03267</td> </tr> <tr> <td colspan="2">LOCATION: 2310' FNL & 990' FWL</td> </tr> <tr> <td colspan="2">CO, ST: EDDY, NEW MEXICO</td> </tr> <tr> <td colspan="2">STATUS: P & A</td> </tr> <tr> <td colspan="2"> </td> </tr> <tr> <td colspan="2"> </td> </tr> </table> LOG ELEVATION: GROUND ELEVATION: 3510' <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <thead> <tr> <th colspan="4" style="text-align: center;">CASING</th> </tr> </thead> <tbody> <tr> <td>Hole</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Pipe</td> <td>8 1/4"</td> <td>7"</td> <td></td> </tr> <tr> <td>Weight</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Grade</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>403'</td> <td>2485'</td> <td></td> </tr> <tr> <td>Mud wt</td> <td></td> <td></td> <td></td> </tr> </tbody> </table> Spud: 4/5/1940 Completed: 5/10/1940	SU-T-R 3-18S-29E	API #: 30-015-03267	LOCATION: 2310' FNL & 990' FWL		CO, ST: EDDY, NEW MEXICO		STATUS: P & A						CASING				Hole				Pipe	8 1/4"	7"		Weight				Grade				Thread				Depth	403'	2485'		Mud wt			
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			15 sx @ surface 265-370' TOC @ 306' (calc) Perf 370' sqzd 50sx 8 5/8" @ 412' w/ 50 sx Cmt 785-900' Perf @ 900' sqzd w/50sx TOC @ 1812' 1872-2568' w/200 sx 7" @ 2500' w/ 100 sx Cmt 2568-TD w/100 sx TD 2606'																																										
		WLHU GRB 4 SD UT TRACT 10A #2 CURRENT WELLBORE DIAGRAM Yates Petroleum Corp. <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">SU-T-R 3-18S-29E</td> <td style="width: 50%;">API #: 30-015-03270</td> </tr> <tr> <td colspan="2">LOCATION: 330 FSL 1650 FWL</td> </tr> <tr> <td colspan="2">CO, ST: EDDY, NEW MEXICO</td> </tr> <tr> <td colspan="2">STATUS: P & A</td> </tr> </table> <table border="1" style="border-collapse: collapse;"> <tr> <td>LOG ELEVATION:</td> </tr> <tr> <td>GROUND ELEVATION: 3512'</td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="4">CASING</th> </tr> </thead> <tbody> <tr> <td>Hole</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Pipe</td> <td>8 5/8"</td> <td>7"</td> <td></td> </tr> <tr> <td>Weight</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Grade</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>412'</td> <td>2500'</td> <td></td> </tr> <tr> <td>Mud wt</td> <td></td> <td></td> <td></td> </tr> </tbody> </table> Spud: 10/16/1939 Completed: 11/14/1939		SU-T-R 3-18S-29E	API #: 30-015-03270	LOCATION: 330 FSL 1650 FWL		CO, ST: EDDY, NEW MEXICO		STATUS: P & A		LOG ELEVATION:	GROUND ELEVATION: 3512'	CASING				Hole				Pipe	8 5/8"	7"		Weight				Grade				Thread				Depth	412'	2500'		Mud wt			
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Mud wt																																													

WELL NAME: WLHU TRCA-7 FIELD AREA: _____
 LOCATION: 12°30' ESE, 330' NW, 3-183-29E Eddy County
 GL: 3520' ZERO: _____' AGL: _____'
 KB: _____' ORIG. DRG./COMPL. DATE: _____
 COMMENTS: Spud: 12-27-68
Comp: 1-12-68

CASING PROGRAM:

SIZE/WT./GR./CONN.	DEPTH SET
8 1/2" 20#	374'
4 1/2" 9.5#	2604'



Tops: Salt 399'
 Yates 1000'
 Queen 2058'
 Grayburg 2428'

- SKETCH NOT TO SCALE -

REVISED: _____

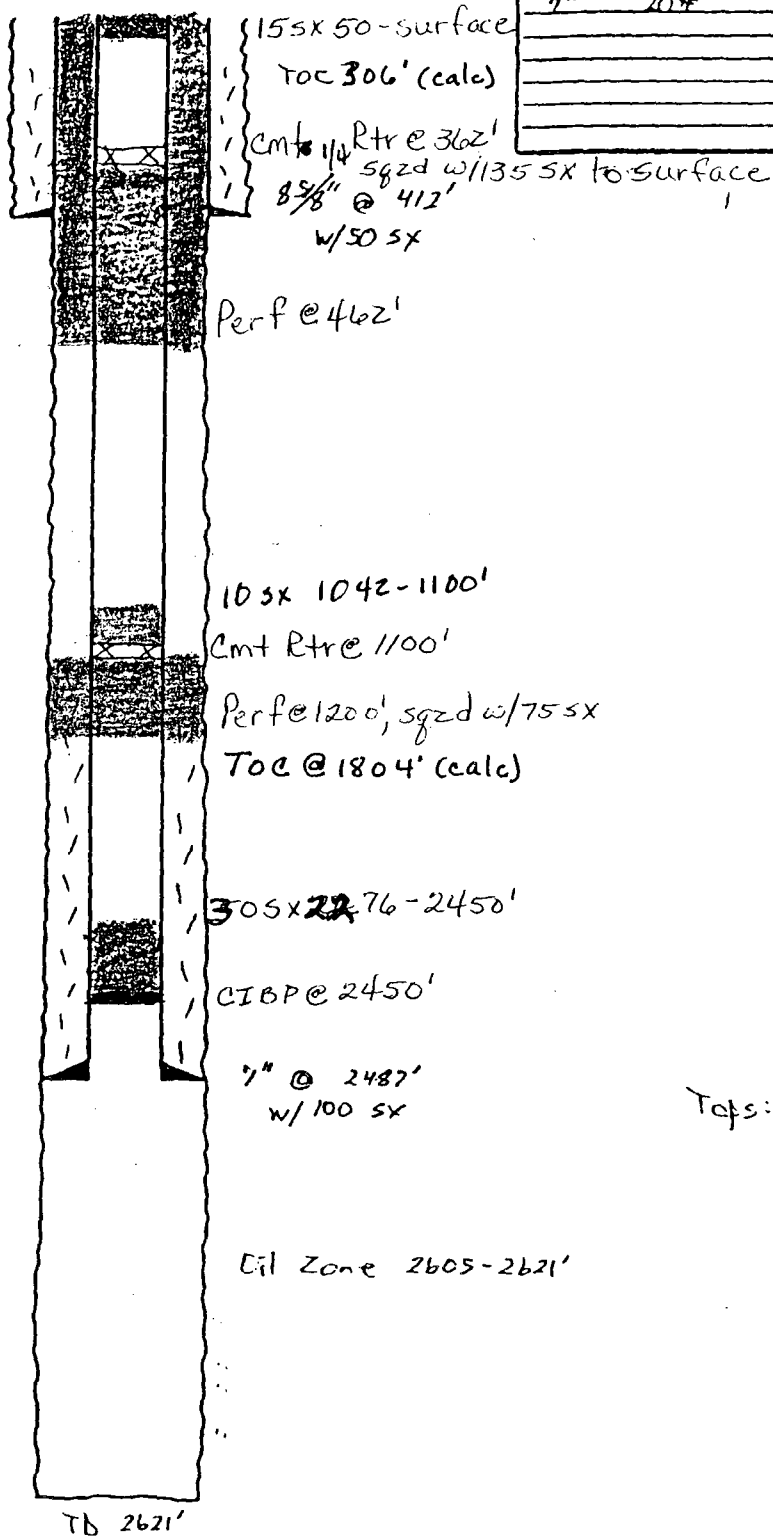
(59)

WELL NAME: WLUH T 704-3 FIELD AREA: _____
 LOCATION: 1650' FSL, 1650' RVL 2-1RS-29E Soldier County
 GL: 3516' ZERO: _____' AGL: _____'
 RO: _____' ORIG. DRLG./COMPL. DATE: _____
 COMMENTS: Spud: 11-31-39
Comp: 12-28-39

30-015-03269

CASING PROGRAM:

SIZE/WT./GR./CONN.	DEPTH SET
8 5/8" 24 #	412'
7" 20 #	2487'



Tops: Salt 401'
 Anhydrite 865'
 Red Sand 2085'

- SKETCH NOT TO SCALE -

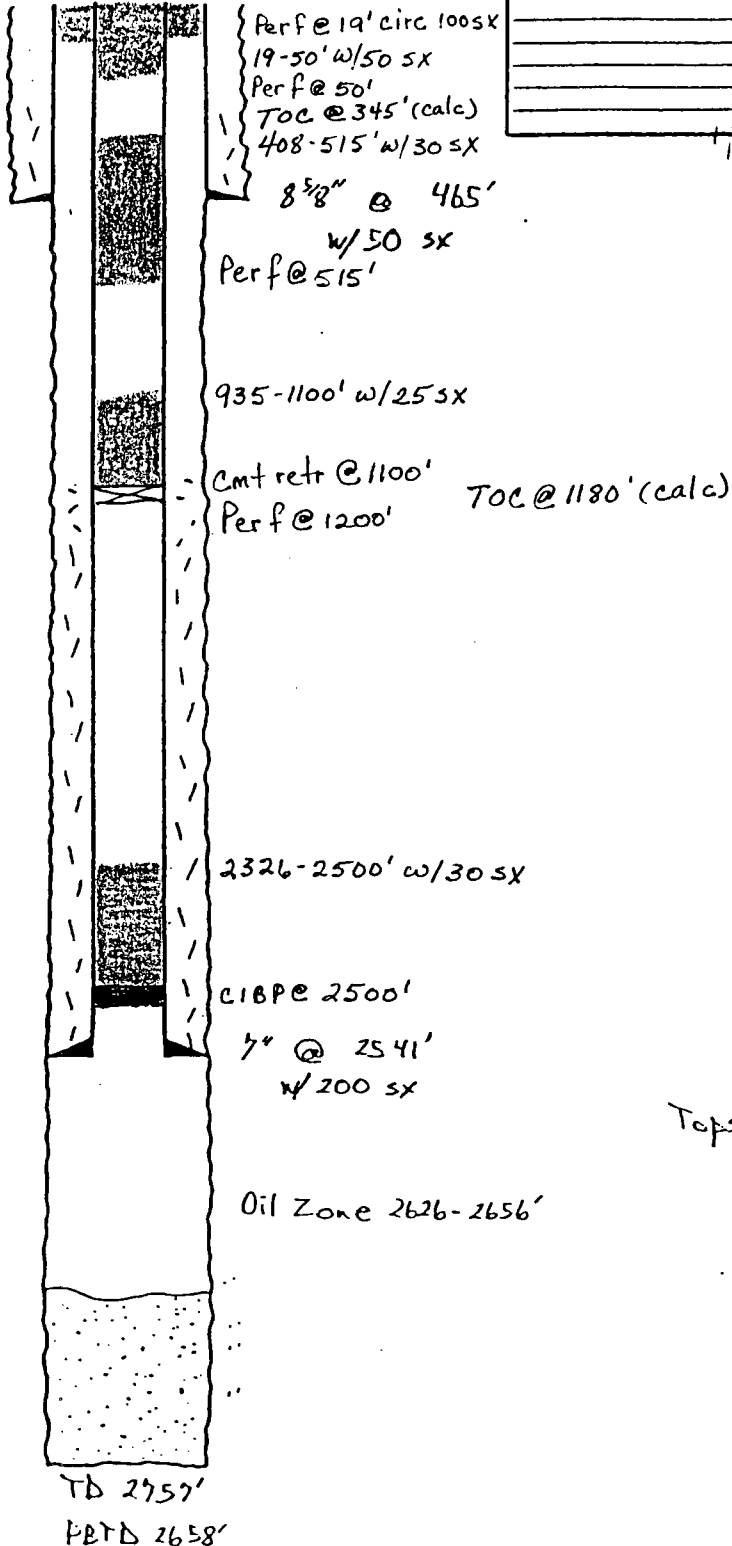
REVISED: _____

(52)

WELL NAME: WILH T-10B-3 FIELD AREA: 30-015-03275
 LOCATION: 2310' ENL, 330' FEL 3-185-29F Eldorado County
 GL: 3523' ZERO: AGL:
 RD: ORIG. DRG./COMPL. DATE:
 COMMENTS: Spud: 4-30-40
Comp: 6-1-40

CASING PROGRAM:

SIZE/WT./GR./CONC.	DEPTH SET
9 5/8" 28#	465'
7" 20#	2541'



Tops: Salt 550'
 Anhydrite 740'
 Red Sand 2145'
 Gray Lime 2480'

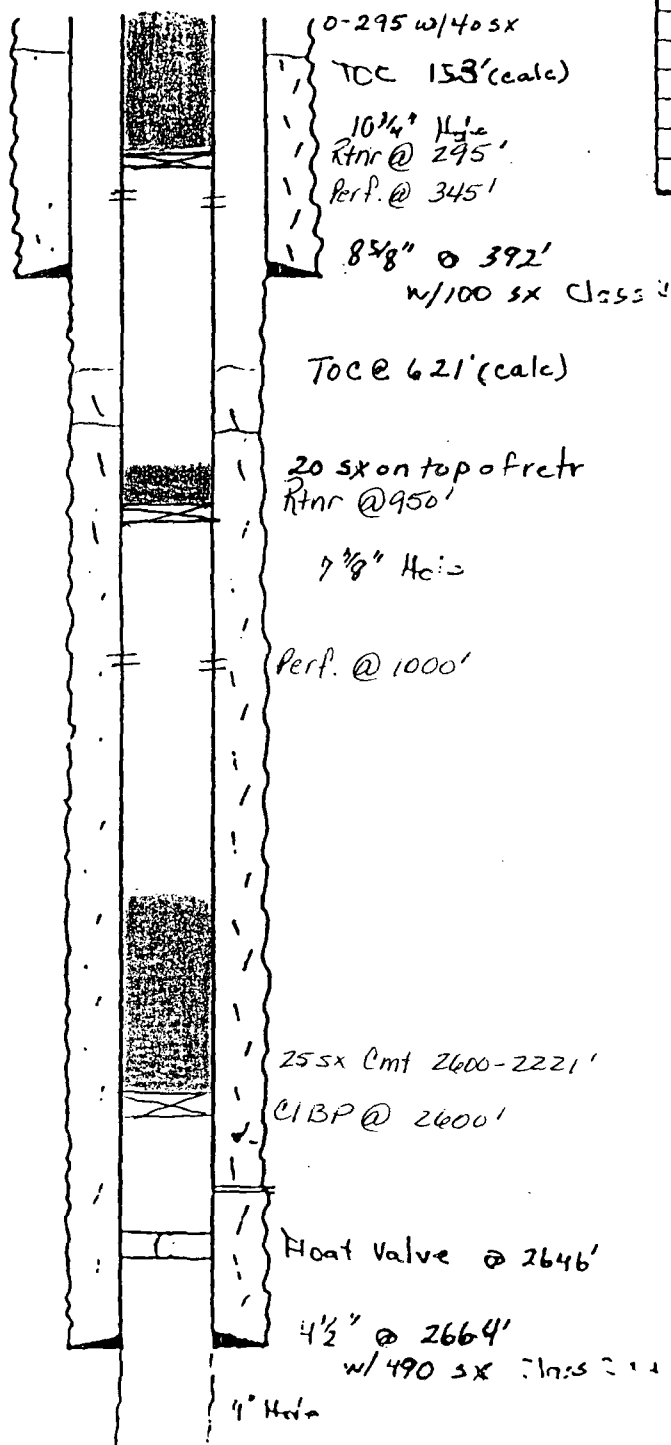
- SKETCH NOT TO SCALE -

REVISED: _____

WELL NAME: NL 111 Y 9-3 FIELD AREA: _____
 LOCATION: 770' SL 12/10' FEL 3-185-20E Eddy County
 GL: _____ ZERO: _____ AGL: _____
 KB: _____ ORIG. DRG./COMPL. DATE: _____
 COMMENTS: Spud: 11-19-78
Comp: 5-8-78

CASING PROGRAM:

SIZE/WT./GR./CONN.	DEPTH SET
2 5/8" 24#	392'
4 1/2" 25#	2624'



Tops: Salt 375'
 Base Salt 898'
 Yates 1064'
 Smackover 1882'
 Guernsey 2120'
 Grayburg 2316'
 Leas Hills 2620'

76 2425'

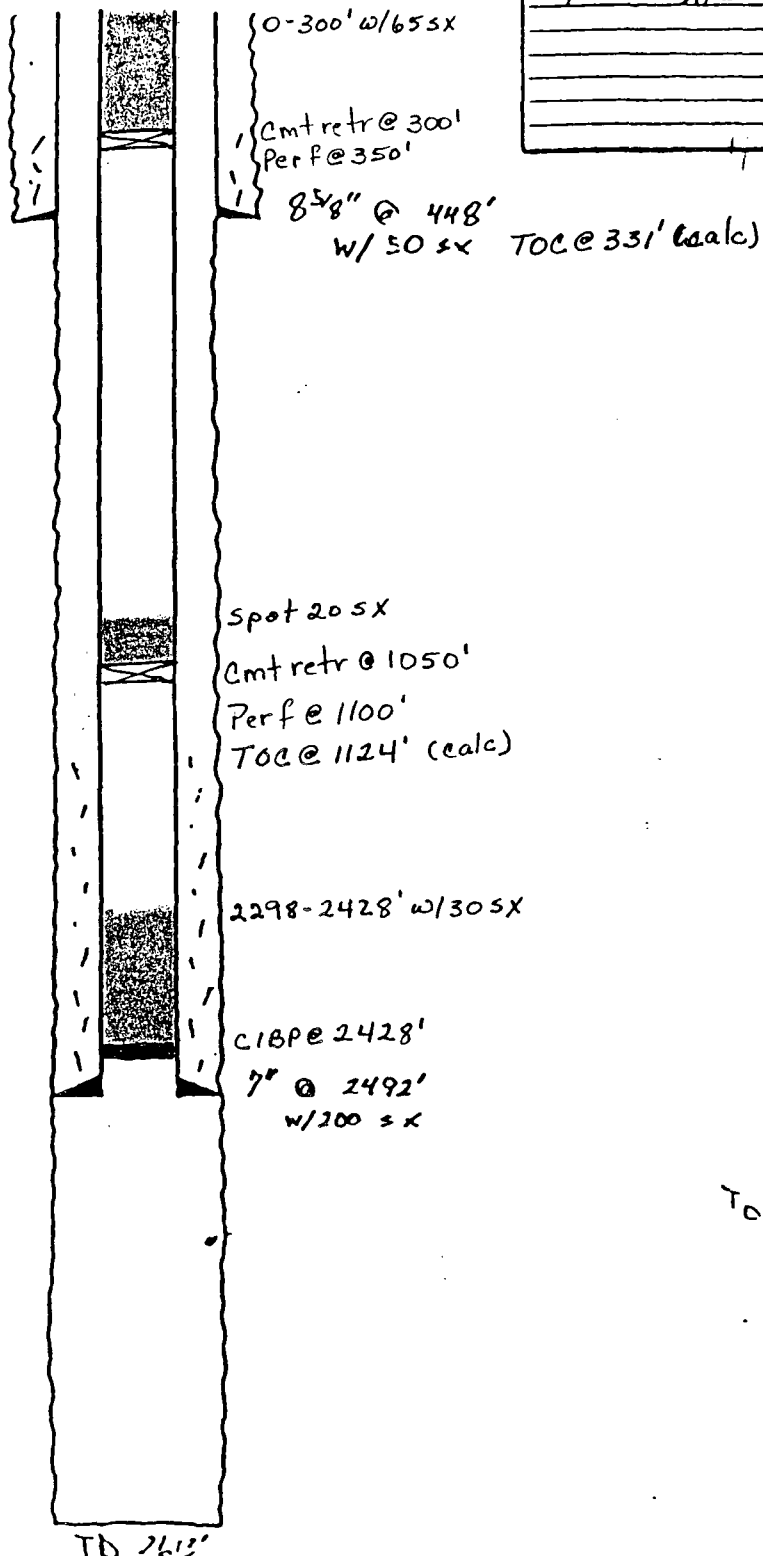
- SKETCH NOT TO SCALE -

REVISED: _____

WELL NAME: WLHU Grb 4 sd Lt Tract 9 #2 FIELD AREA: 30-015-03278
 LOCATION: 330' E, 2310' N, 3-185-29E Liby County
 GL: 317' ZERO: AGL:
 CD: ORIG. DRILL/COMPL. DATE:
 COMMENTS: Spud: 11-16-37
Comp: 12-19-37

CASING PROGRAM:

SIZE/WT./CUM.	DEPTH SET
8 5/8" 28#	448'
7" 20#	2492'

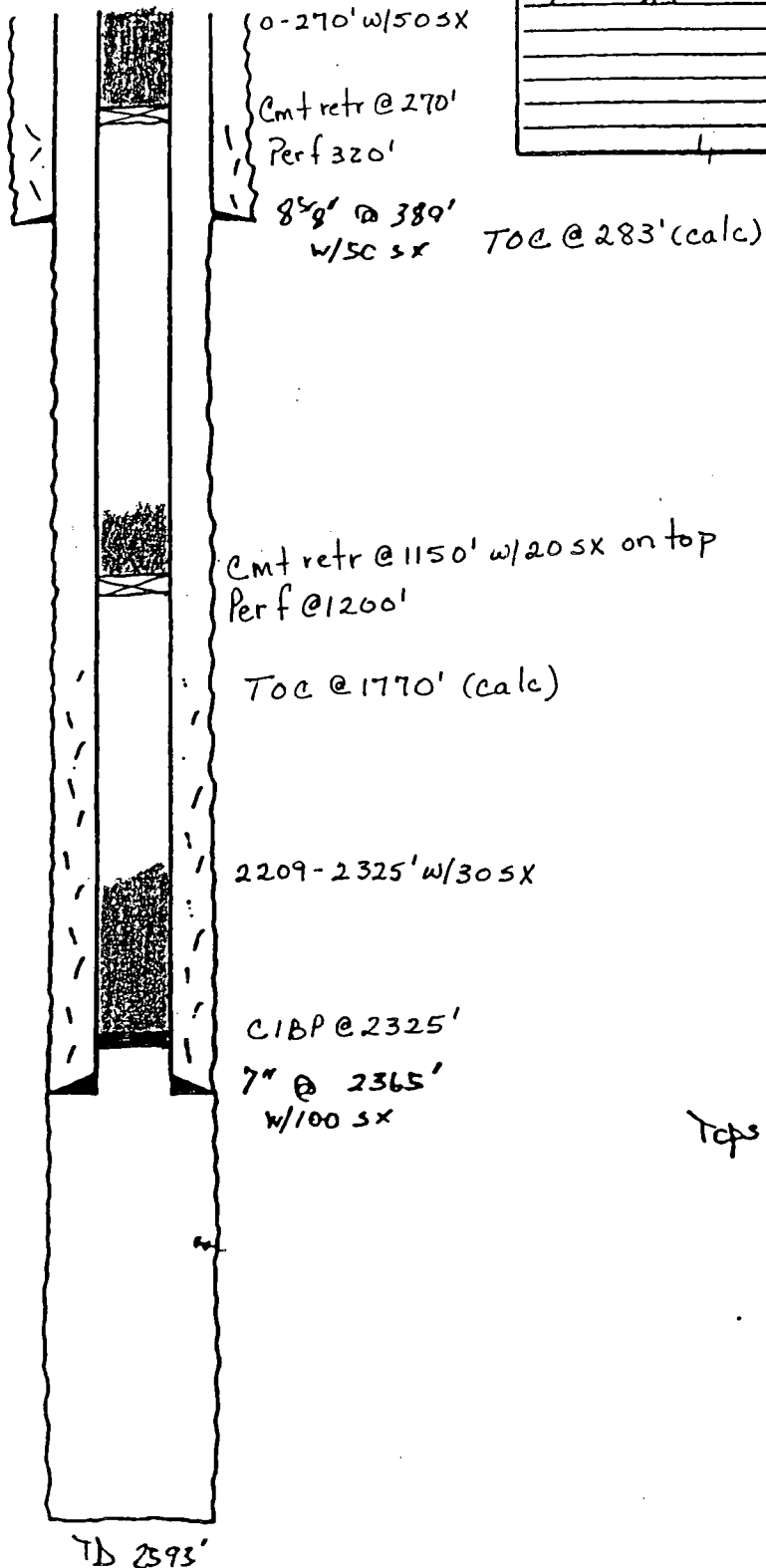


Tops: Salt 400'
 Anhydrite 840'
 Red sand 2115'

WELL NAME: WLHU G45 in Tract 10A-1 FILLIN AREA: 30-015-03271
 LOCATION: 330 E SL, 330' E W 3-18S-19E Eddy County
 Q: 3514 ZERO: AGL:
 KB: ORIG. URLG./COMPL. UNIT:
 COMMENTS: Spud: 7-6-39
Comp: 10-11-39

CASING PROGRAM:

SIZE/WT./GR./COIN.	DEPTH SET
8 5/8" 14.7	389'
7" 10.7	2365'



Tops: Salt 370'
 Anhydrite 885'
 Gray Sals 1225'
 Red sand 2045'
 Brown Line 2435'
 Brown sand 2520'

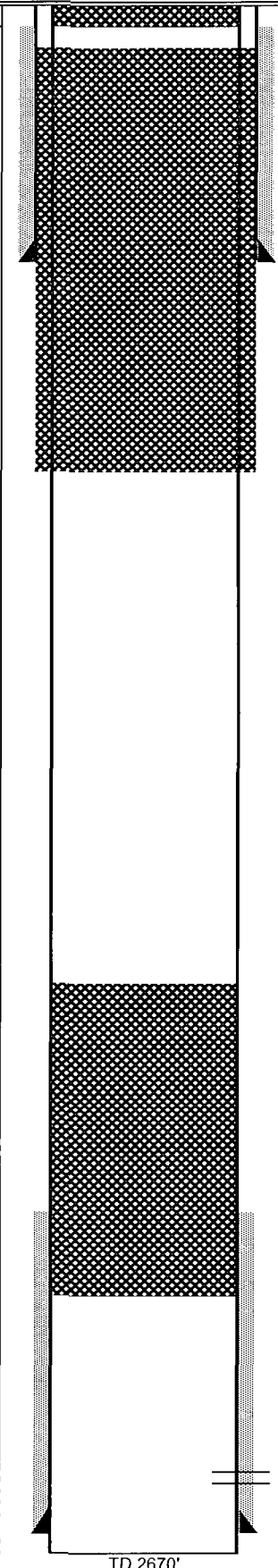
FORM	TOP		
		15 sx @ surf	
		TOC @ 314' (calc)	
		Perf @ 375', sqzd 50 sx	
		8 1/4" @ 416'	
		w/ 50 sx Cmt	
		685-945' w/50 sx	
		Perf @ 910'	
		TOC @ 1116' (calc)	
		7" @ 2483' w/ 200 sx Cmt	
75 sx @ 2488'			
100 sx @ 2519'			
TD 2604'			

WLHU GRB 4 SD UT TRACT 10B #1			
CURRENT WELLBORE DIAGRAM			
Yates Petroleum Corp.			
SU-T-R	3-18S-29E	API #: 30-015-03273	
LOCATION: 1650 FSL 2310 FEL			
CO, ST: EDDY, NEW MEXICO			
STATUS: P & A			

LOG ELEVATION:			
GROUND ELEVATION: 3492'			

CASING			
Hole			
Pipe	8 1/4"	7"	
Weight			
Grade			
Thread			
Depth	416'	2483'	
Mud wt			

Spud: 01/31/1940
Completed: 02/28/1940

FORM	TOP
	
15 sx @ surf TOC @ 82' (calc) 90-853' w/125 sx circ to surf.	
Perf @ 420' 7 " @ 425 ' w/ 50 sx Cmt	
853-933' Perf @ 883'	
1665-2483' w/ 50 sx TOC @ 2030' (calc)	
Perf @ 2601-2607' 4 1/2 " @ 2663 ' w/ 50 sx Cmt	
TD 2670'	

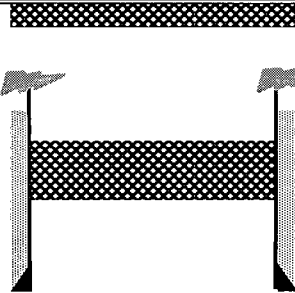
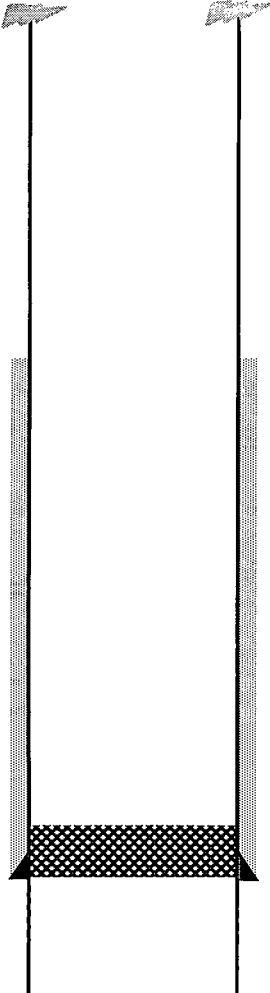
WLHU GRB 4 SD UT A TRACT 10B #6
CURRENT WELLBORE DIAGRAM
Yates Petroleum Corp.

SU-T-R 3-18S-29E **API #:** 30-015-10350
LOCATION: 660' FNL 660' FEL
CO, ST: EDDY, NEW MEXICO
STATUS: P & A

LOG ELEVATION:
GROUND ELEVATION: 3538'

CASING			
Hole	8 3/4	6 1/4	
Pipe	7"	4 1/2"	
Weight			
Grade			
Thread			
Depth	425	2,663	
Mud wt			

Spud: 02/03/1965
Completed: 02/27/1965

FORM	TOP		
			Cmt plug @ surface Pld 8 1/4" @ 200' TOC @ 314' (Calc) 10 sx @ 350' 8 1/4" @ 418' w/ 50 sx Cmt
			10 sx @ 850'
			Pld 7" csg @ 1070' TOC @ 1711' (calc)
			7" @ 2397' w/ 100 sx Cmt 10 sx @ 2400'
		TD 2586'	

MILLER #1

CURRENT WELLBORE DIAGRAM

Resler Oil Co

SU-T-R 4-18S-29E	API #: 30-015-03279
LOCATION: 2310' FNL & 330' FEL	
CO, ST: EDDY, NEW MEXICO	
STATUS: P & A	

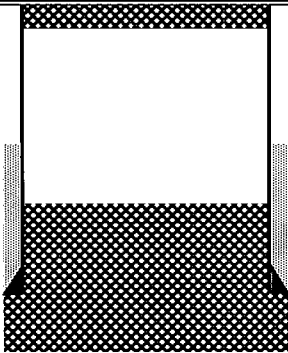
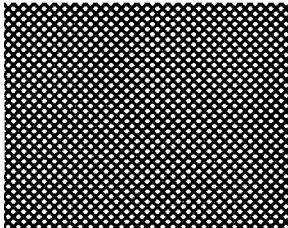
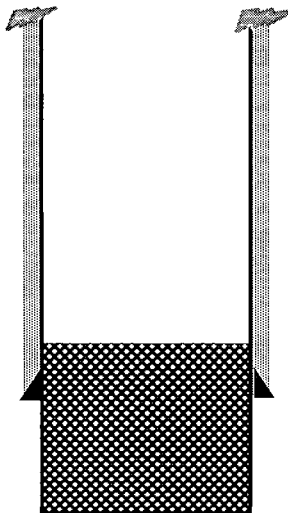
LOG ELEVATION:	
GROUND ELEVATION: 3524'	

CASING			
Hole			
Pipe	8 1/4"	7"	
Weight			
Grade			
Thread			
Depth	418'	2397'	
Mud wt			

Spud: 2/12/1940

Completed: 3/28/1940

FORM	TOP																																																
			10sx plug @ surface Pld available 8 1/4" csg TOC @ 314' (calc) Plug @ top of salt w/unknown amt Cmt 8 1/4 " @ 390 ' w/ 40 sx Cmt Pld 536' of 7" csg Plug @ base of salt w/unknown amt Cmt TOC @ 1703' (calc) Cmt plug placed on top of pay w/unknown amt Cmt 7 " @ 2388 ' w/ 100 sx Cmt TD 2638'																																														
		FAR WEST LH UNIT TRACT 8 #3 CURRENT WELLBORE DIAGRAM <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">SU-T-R 4-18S-29E</td> <td style="width: 70%;">API #: 30-015-03284</td> </tr> <tr> <td colspan="2">LOCATION: 1650' FWL & 2310' FSL</td> </tr> <tr> <td colspan="2">CO, ST: EDDY, NEW MEXICO</td> </tr> <tr> <td colspan="2">STATUS: P & A</td> </tr> <tr> <td colspan="2"> </td> </tr> <tr> <td colspan="2"> </td> </tr> </table> <table border="1" style="border-collapse: collapse;"> <tr> <td style="padding: 2px;">LOG ELEVATION:</td> </tr> <tr> <td style="padding: 2px;">GROUND ELEVATION: 3546'</td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="4" style="text-align: center;">CASING</th> </tr> </thead> <tbody> <tr> <td style="width: 15%;">Hole</td> <td style="width: 15%;">10"</td> <td style="width: 15%;">8 1/2"</td> <td style="width: 15%;"></td> </tr> <tr> <td>Pipe</td> <td>8 1/4"</td> <td>7"</td> <td></td> </tr> <tr> <td>Weight</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Grade</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>390'</td> <td>2388'</td> <td></td> </tr> <tr> <td>Mud wt</td> <td></td> <td></td> <td></td> </tr> </tbody> </table> Spud: 8/17/1939 Completed: 9/25/1939		SU-T-R 4-18S-29E	API #: 30-015-03284	LOCATION: 1650' FWL & 2310' FSL		CO, ST: EDDY, NEW MEXICO		STATUS: P & A						LOG ELEVATION:	GROUND ELEVATION: 3546'	CASING				Hole	10"	8 1/2"		Pipe	8 1/4"	7"		Weight				Grade				Thread				Depth	390'	2388'		Mud wt			
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Weight																																																	
Grade																																																	
Thread																																																	
Depth	390'	2388'																																															
Mud wt																																																	

FORM	TOP		
			Cmt in surf pipe & marker @ surface TOC @ 221' (calc) Plug @ top of salt 8 1/4" @ 384' w/ 50 sx Cmt
			Plug @ base of salt
			TOC @ 1769' (calc) Pld 1880' 7" csg Cmt plug on top of pay 6 5/8" @ 2370' w/ 100 sx Cmt TD 2594'

WATSON & SMITH #3

CURRENT WELLBORE DIAGRAM

W. D. Brookover

SU-T-R 4-18S-29E	API #: 30-015-03286
LOCATION: 330' FS & EL	
CO, ST: EDDY, NEW MEXICO	
STATUS: P & A	

LOG ELEVATION:

GROUND ELEVATION: 3517'

CASING			
Hole	10"	8 1/4"	
Pipe	8 1/4"	6 5/8"	
Weight			
Grade			
Thread			
Depth	384'	2370'	
Mud wt			

Spud: 12/19/1939

Completed: 2/10/1940

FORM	TOP
0-105' w/10 sx	
105-375' w/150 sx	
8 5/8" TOC @ 274' (calc) Perf @ 375'	
7" @ 393' w/150 sx 8 5/8" @ 394' w/ 50 sx Cmt	
720-900'	
Perf @ 900', sqzd w/22 sx	
Pld 7" csg @ 1115'	
4 1/2" TOC @ 1511' (calc)	
7" TOC @ 1720' (calc)	
2320-2546' w/50sx	
7" @ 2406' w/ 100 sx Cmt	
Perf 2512 - 2523'	
4 1/2" @ 2554' w/ 250 sx Cmt	
TD 2655'	

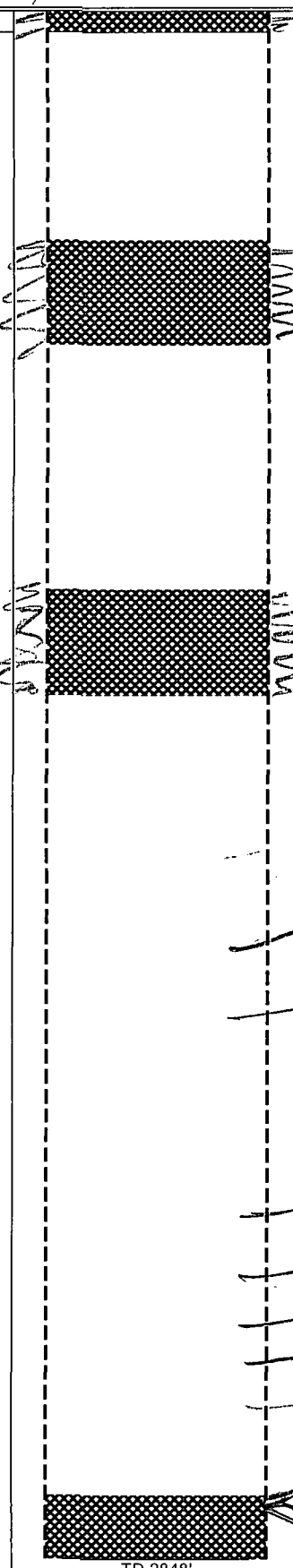
WLHU SD UNIT TRACT 1 #2
CURRENT WELLBORE DIAGRAM
Anadarko Production Co

SU-T-R 4-18S-29E **API #:** 30-015-03280
LOCATION 2310' FNL 1650' FEL
CO, ST: EDDY, NEW MEXICO
STATUS: P& A

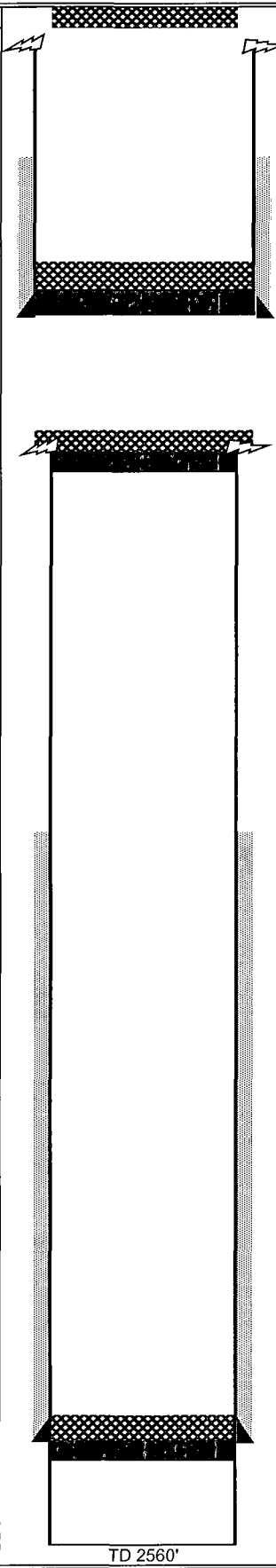
LOG ELEVATION:
GROUND ELEVATION: 3525'

CASING			
Hole	11"	7 7/8"	6 1/4"
Pipe	8 5/8"	7"	4 1/2"
Weight			
Grade			
Thread			
Depth	394'	2406'	2600'
Mud wt			

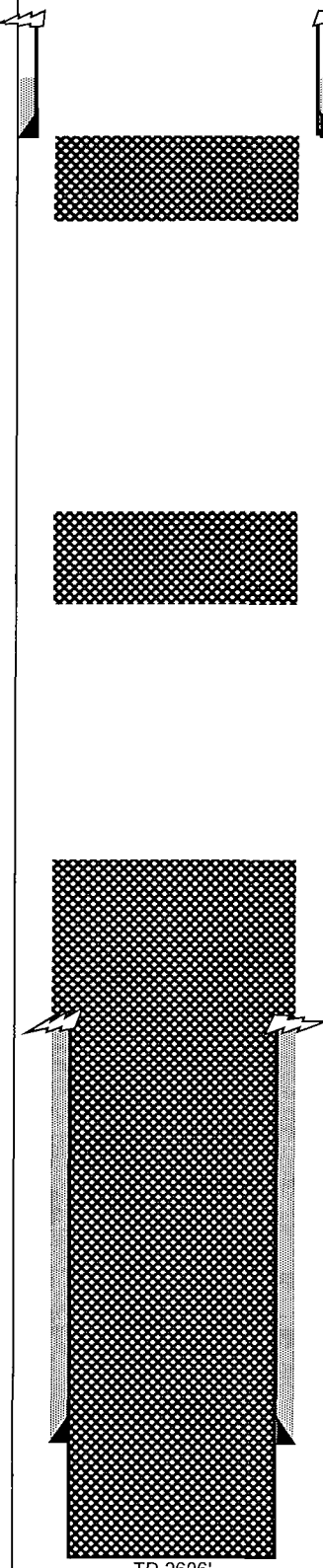
Spud: 03/30/1940
Completed: 05/14/1940

FORM	TOP																																		
			5 sx to surface Pulled all 8 5/8" csg 8 5/8" @ 336' w/ ? sx Cmt 310-360' w/65 sx 825-875' w/65 sx 2775-2848' w/25 sx TD 2848'																																
		Miller #1 CURRENT WELLBORE DIAGRAM C. E. Roach Drilling Company <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">SU-T-R 4-18S-29E</td> <td style="width: 50%;">API #: 30-015-03289</td> </tr> <tr> <td colspan="2">LOCATION: 1980' FNL 1980' FWL</td> </tr> <tr> <td colspan="2">CO, ST: EDDY, NEW MEXICO</td> </tr> <tr> <td colspan="2">STATUS: P & A</td> </tr> </table>		SU-T-R 4-18S-29E	API #: 30-015-03289	LOCATION: 1980' FNL 1980' FWL		CO, ST: EDDY, NEW MEXICO		STATUS: P & A																									
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CO, ST: EDDY, NEW MEXICO																																			
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Mud wt																																			
		Spud: 05/24/1960 Completed: 06/18/1960																																	
		Bottom Salt 1,900' 2,025' Queen 2,420' T-P GBR 2,505' Loco Hills 2,585' MeTex 2,750' PREMIER 2,850' S.A. T-P																																	

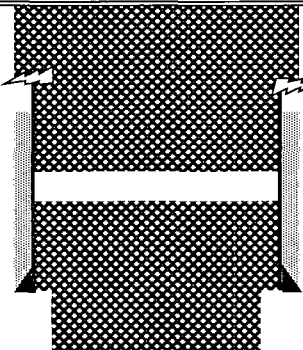
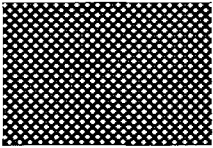
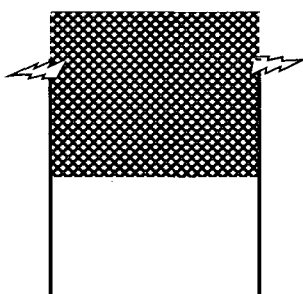
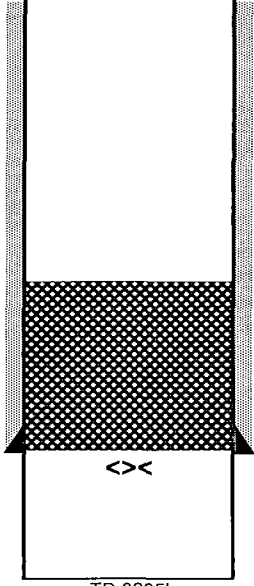
FORM	TOP																																												
			WATSON & SMITH #5 CURRENT WELLBORE DIAGRAM Anadarko Petroleum Corporation <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">SU-T-R 4-18S-29E</td> <td style="width: 50%;">API #: 30-015-03281</td> </tr> <tr> <td colspan="2">LOCATION: 1170' FSL 2490' FWL</td> </tr> <tr> <td colspan="2">CO, ST: EDDY, NEW MEXICO</td> </tr> <tr> <td colspan="2">STATUS: P & A</td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">LOG ELEVATION:</td> <td style="width: 50%;">GROUND ELEVATION: 3526'</td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="4">CASING</th> </tr> </thead> <tbody> <tr> <td>Hole</td> <td>10"</td> <td>8.25"</td> <td>6.25"</td> </tr> <tr> <td>Pipe</td> <td>8 5/8"</td> <td>7"</td> <td>4 1/2"</td> </tr> <tr> <td>Weight</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Grade</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>386'</td> <td>2383'</td> <td>2654'</td> </tr> <tr> <td>Mud wt</td> <td></td> <td></td> <td></td> </tr> </tbody> </table> Spud: 03/24/1970 Completed: 04/17/1970	SU-T-R 4-18S-29E	API #: 30-015-03281	LOCATION: 1170' FSL 2490' FWL		CO, ST: EDDY, NEW MEXICO		STATUS: P & A		LOG ELEVATION:	GROUND ELEVATION: 3526'	CASING				Hole	10"	8.25"	6.25"	Pipe	8 5/8"	7"	4 1/2"	Weight				Grade				Thread				Depth	386'	2383'	2654'	Mud wt			
SU-T-R 4-18S-29E	API #: 30-015-03281																																												
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CO, ST: EDDY, NEW MEXICO																																													
STATUS: P & A																																													
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Weight																																													
Grade																																													
Thread																																													
Depth	386'	2383'	2654'																																										
Mud wt																																													
		TOC @ 285' (calc) Perf @ 360' sqzd w/121 s circ to surf 8 5/8" @ 386' w/ 26 sx Cmt 712-835' Perf @ 835' sqzd w/40 sx 1439-2433' w/67 sx Top of 7" casing stub @ 1447' 4 1/2" TOC @ 1611' (calc) 7" TOC @ 1700' (calc) 7" @ 2383' w/ 50 sx Cmt CIBP @ 2433' Perf @ 2471-2484' 4 1/2" @ 2654' w/ 250 sx Cmt TD 2675'																																											

FORM	TOP		Surface plug set 8" pulled @ 183' TOC @ 332' (calc) 8 1/4" @ 438' w/ 50 sx Cmt CIBP @ 445' w/10 sx cmt cap 7" pulled @ 804' CIBP @ 840' w/10 sx cmt cap TOC @ 1760' (calc) 7" @ 2446' w/ 100 sx Cmt CIBP @ 2475' w/10 sx cmt cap TD 2560'	WATSON & SMITH #2 CURRENT WELLBORE DIAGRAM Newmont Oil Company SU-T-R 4-18S-29E API #: 30-015-03283 LOCATION 1650' FNSL 330' FEL CO, ST: EDDY, NEW MEXICO STATUS: P & A LOG ELEVATION: GROUND ELEVATION: <table><tr><th colspan="4">CASING</th></tr><tr><td>Hole</td><td>10"</td><td>8"</td><td></td></tr><tr><td>Pipe</td><td>8 1/4"</td><td>7"</td><td></td></tr><tr><td>Weight</td><td></td><td></td><td></td></tr><tr><td>Grade</td><td></td><td></td><td></td></tr><tr><td>Thread</td><td></td><td></td><td></td></tr><tr><td>Depth</td><td>438'</td><td>2446'</td><td></td></tr><tr><td>Mud wt</td><td></td><td></td><td></td></tr></table> Spud: 12/12/1939 Completed:01/16/1940	CASING				Hole	10"	8"		Pipe	8 1/4"	7"		Weight				Grade				Thread				Depth	438'	2446'		Mud wt			
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Mud wt																																				

FORM	TOP																																												
			10 sx @ surface Pulled available 8 1/4" TOC @ 274' (calc) 8 1/4" @ 413' w/ 50 sx Cmt 25 sx @ 425' 25 sx @ 850' 1600 (est)-TD w/250 sx 7" pulled @ 1850' TOC @ 1850' (est) 6 5/8" @ 2409' w/ 100 sx Cmt TD 2658'																																										
		WLHU SD UNIT TRACT 8 #7 CURRENT WELLBORE DIAGRAM Anadarko Production Company <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>SU-T-R 4-18S-29E</td> <td>API #: 30-015-03285</td> </tr> <tr> <td colspan="2">LOCATION: 330' FNL 330' FSL</td> </tr> <tr> <td colspan="2">CO, ST: EDDY, NEW MEXICO</td> </tr> <tr> <td colspan="2">STATUS: P & A</td> </tr> </table> <table border="1" style="border-collapse: collapse;"> <tr> <td>LOG ELEVATION:</td> </tr> <tr> <td>GROUND ELEVATION: 3515'</td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="4" style="text-align: center;">CASING</th> </tr> </thead> <tbody> <tr> <td>Hole</td> <td>10"</td> <td>8 1/2"</td> <td></td> </tr> <tr> <td>Pipe</td> <td>8 1/4"</td> <td>6 5/8"</td> <td></td> </tr> <tr> <td>Weight</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Grade</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>413'</td> <td>2409'</td> <td></td> </tr> <tr> <td>Mud wt</td> <td></td> <td></td> <td></td> </tr> </tbody> </table> Spud: 10/13/1939 Completed: 11/21/1939		SU-T-R 4-18S-29E	API #: 30-015-03285	LOCATION: 330' FNL 330' FSL		CO, ST: EDDY, NEW MEXICO		STATUS: P & A		LOG ELEVATION:	GROUND ELEVATION: 3515'	CASING				Hole	10"	8 1/2"		Pipe	8 1/4"	6 5/8"		Weight				Grade				Thread				Depth	413'	2409'		Mud wt			
SU-T-R 4-18S-29E	API #: 30-015-03285																																												
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Depth	413'	2409'																																											
Mud wt																																													

FORM	TOP																																														
			10 sx @ surface Pulled 8" @ 171' TOC @ 284' (calc) 8 " @ 390 ' w/ 25 sx Cmt 25 sx @ 400' 850' w/25 sx 1600 (est)-TD w/300 sx Pulled 7" @ 1841' TOC @ 1841' (est) 7 " @ 2429 ' w/ 50 sx Cmt TD 2606'																																												
		WLHU SD UNIT TRACT 8 #5 CURRENT WELLBORE DIAGRAM Anadarko Production Company <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">SU-T-R 4-18S-29E</td> <td style="width: 50%;">API #: 30-015-03287</td> </tr> <tr> <td colspan="2">LOCATION: 1650' FSL 1650' FEL</td> </tr> <tr> <td colspan="2">CO, ST: EDDY, NEW MEXICO</td> </tr> <tr> <td colspan="2">STATUS: P & A</td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">LOG ELEVATION:</td> <td style="width: 50%;"></td> </tr> <tr> <td>GROUND ELEVATION: 3525'</td> <td></td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <thead> <tr> <th colspan="4">CASING</th> </tr> </thead> <tbody> <tr> <td>Hole</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Pipe</td> <td>8 "</td> <td>7"</td> <td></td> </tr> <tr> <td>Weight</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Grade</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>390'</td> <td>2429'</td> <td></td> </tr> <tr> <td>Mud wt</td> <td></td> <td></td> <td></td> </tr> </tbody> </table> Spud: 02/20/1940 Completed: 03/24/1940		SU-T-R 4-18S-29E	API #: 30-015-03287	LOCATION: 1650' FSL 1650' FEL		CO, ST: EDDY, NEW MEXICO		STATUS: P & A		LOG ELEVATION:		GROUND ELEVATION: 3525'		CASING				Hole				Pipe	8 "	7"		Weight				Grade				Thread				Depth	390'	2429'		Mud wt			
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FORM	TOP																																														
			Surf-35' w/35 sx 14" @ 20' w/cmt to surf 110-360' w/100 sx 8 5/8" Pulled @ 166' 8 6/8" @ 167' 8 5/8" TOC @ 266' 8 5/8" @ 340' w/ 35 sx Cmt 380-400' w/200 sx 789-920' w/100 sx Cmtd thru 1" tbg 15-1245' w/100 sx 7" TOC @ 1660' (calc) 1863-2100' w/50 sx 2171-2437' w/50 sx 7" @ 2346' w/ 100 sx Cmt Ran Fish Finder Log from 2371'-surf & no indication of 7" csg TD 2775'																																												
		Murdock #2 CURRENT WELLBORE DIAGRAM Anadarko Production Company <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">SU-T-R 4-18S-29E</td> <td style="width: 50%;">API #: 30-015-03290</td> </tr> <tr> <td colspan="2">LOCATION: 330' FSL 990' FWL</td> </tr> <tr> <td colspan="2">CO, ST: EDDY, NEW MEXICO</td> </tr> <tr> <td colspan="2">STATUS: P & A</td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">LOG ELEVATION:</td> <td style="width: 50%;"></td> </tr> <tr> <td>GROUND ELEVATION:</td> <td></td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="4">CASING</th> </tr> </thead> <tbody> <tr> <td>Hole</td> <td>10"</td> <td>8"</td> <td></td> </tr> <tr> <td>Pipe</td> <td>8 5/8"</td> <td>7"</td> <td></td> </tr> <tr> <td>Weight</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Grade</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>340'</td> <td>2346'</td> <td></td> </tr> <tr> <td>Mud wt</td> <td></td> <td></td> <td></td> </tr> </tbody> </table> Spud: 1940 Completed: 1940		SU-T-R 4-18S-29E	API #: 30-015-03290	LOCATION: 330' FSL 990' FWL		CO, ST: EDDY, NEW MEXICO		STATUS: P & A		LOG ELEVATION:		GROUND ELEVATION:		CASING				Hole	10"	8"		Pipe	8 5/8"	7"		Weight				Grade				Thread				Depth	340'	2346'		Mud wt			
SU-T-R 4-18S-29E	API #: 30-015-03290																																														
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Depth	340'	2346'																																													
Mud wt																																															

FORM	TOP		
			145' to surface w/ 155 sx Pulled @ 94' TOC @ 186' (calc) 256-356' w/100 sx 8 1/4" @ 300' w/ 50 sx Cmt
			830-930' w/100 sx
			1790-1900' w/60 sx Pulled @ 1849' TOC @ 2080' (calc)
			2130-2350' w/50 sx Fish & junk below 2350' 7" @ 2370' w/ 100 sx Cmt TD 3285'

Miller #3

CURRENT WELLBORE DIAGRAM

Anadardo Production Company

SU-T-R 4-18S-29E	API #: 30-015-03292
LOCATION: 2310' FNL 990' FWL	
CO, ST: EDDY, NEW MEXICO	
STATUS: P & A	

LOG ELEVATION:	
GROUND ELEVATION: 3543'	

CASING			
Hole			
Pipe	8 1/4"	7"	
Weight			
Grade			
Thread			
Depth	300'	2370'	
Mud wt			

Spud: 07/11/1939

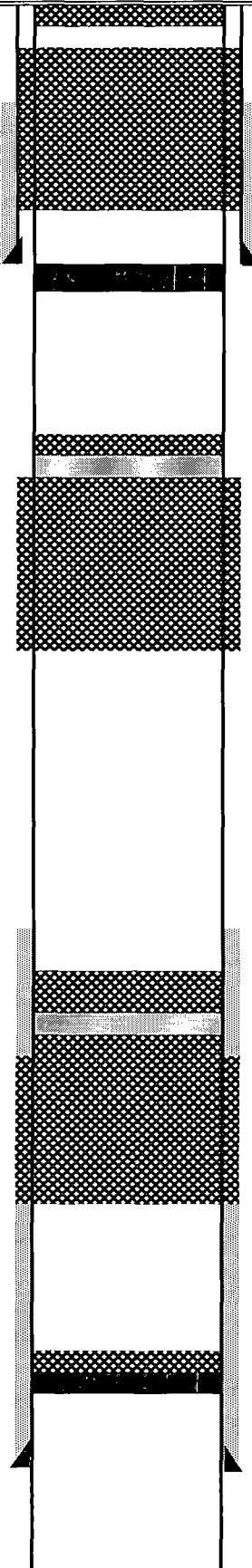
Completed: 08/30/1939

NMOCD required this well be re-plugged prior to activating water injection well - Ballard #10-9.

FORM	TOP																																														
			Surf-60', circ 15 sx 350-490' w/80 sx TOC @ 330' 10 " @ 401 ' w/ 50 sx Cmt 750-907' w/65 sx TOC @ 2124' Perforated 2504-2520' CIBP @ 2511' w/25 sx cmt cap Perforated 3102-3122' 5 1/2 " @ 3295 ' w/ 225 sx Cmt TD 3299'																																												
		H G WATSON #7 CURRENT WELLBORE DIAGRAM CBS Operating Corp <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">SU-T-R 4J-18S-29E</td> <td style="width: 50%;">API #: 30-015-03293</td> </tr> <tr> <td colspan="2">LOCATION: 2310' FS & EL</td> </tr> <tr> <td colspan="2">CO, ST: EDDY, NEW MEXICO</td> </tr> <tr> <td colspan="2">STATUS: P & A</td> </tr> <tr> <td colspan="2"> </td> </tr> <tr> <td colspan="2"> </td> </tr> </table> LOG ELEVATION: GROUND ELEVATION: 3530' <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="4" style="text-align: center;">CASING</th> </tr> </thead> <tbody> <tr> <td>Hole</td> <td>12 1/4"</td> <td>7 7/8"</td> <td></td> </tr> <tr> <td>Pipe</td> <td>10"</td> <td>5 1/2"</td> <td></td> </tr> <tr> <td>Weight</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Grade</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>401'</td> <td>3295'</td> <td></td> </tr> <tr> <td>Mud wt</td> <td></td> <td></td> <td></td> </tr> </tbody> </table> Spud: 12/28/1959 Completed: 3/10/1959		SU-T-R 4J-18S-29E	API #: 30-015-03293	LOCATION: 2310' FS & EL		CO, ST: EDDY, NEW MEXICO		STATUS: P & A						CASING				Hole	12 1/4"	7 7/8"		Pipe	10"	5 1/2"		Weight				Grade				Thread				Depth	401'	3295'		Mud wt			
SU-T-R 4J-18S-29E	API #: 30-015-03293																																														
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FORM	TOP																																																		
			0-60' w/20 sx 355-475' w/35 sx 13 3/8" @ 428' w/ 425 sx Cmt, circ 2896-3150' w/45 sx Pulled 2972' 5 1/2" csg 5 1/2" TOC @ 3070' (meas) 8 5/8" @ 3100' w/ 1650 sx Cmt, circ 7110-7350' w/25 sx CIBP @ 10,499' w/5 sx cmt cap Perforated 10,891-10,904' 5 1/2" @ 11,206' w/ 1500 sx Cmt TD 11,206'																																																
		LOCO HILLS WELCH #4 CURRENT WELLBORE DIAGRAM Harvey Yates Co <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">SU-T-R</td> <td style="width: 30%;">4J-18S-29E</td> <td style="width: 40%;">API #: 30-015-30960</td> </tr> <tr> <td colspan="3">LOCATION: 1980' FSL & 2310' FEL</td> </tr> <tr> <td colspan="3">CO, ST: EDDY, NEW MEXICO</td> </tr> <tr> <td colspan="3">STATUS: P & A</td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">LOG ELEVATION:</td> <td style="width: 50%;"></td> </tr> <tr> <td>GROUND ELEVATION: 3528'</td> <td></td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <thead> <tr> <th colspan="4" style="text-align: center;">CASING</th> </tr> </thead> <tbody> <tr> <td style="width: 15%;">Hole</td> <td style="width: 15%;">17 1/2"</td> <td style="width: 15%;">12 1/4"</td> <td style="width: 15%;">7 7/8"</td> </tr> <tr> <td>Pipe</td> <td>13 3/8"</td> <td>8 5/8"</td> <td>5 1/2"</td> </tr> <tr> <td>Weight</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Grade</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>428'</td> <td>3100'</td> <td>11,206'</td> </tr> <tr> <td>Mud wt</td> <td></td> <td></td> <td></td> </tr> </tbody> </table> Spud: 2/29/2000 Completed: 5/4/2000		SU-T-R	4J-18S-29E	API #: 30-015-30960	LOCATION: 1980' FSL & 2310' FEL			CO, ST: EDDY, NEW MEXICO			STATUS: P & A			LOG ELEVATION:		GROUND ELEVATION: 3528'		CASING				Hole	17 1/2"	12 1/4"	7 7/8"	Pipe	13 3/8"	8 5/8"	5 1/2"	Weight				Grade				Thread				Depth	428'	3100'	11,206'	Mud wt			
SU-T-R	4J-18S-29E	API #: 30-015-30960																																																	
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Thread																																																			
Depth	428'	3100'	11,206'																																																
Mud wt																																																			

FORM	TOP																																		
			Surf-467' circ 125 sx																																
			FEDERAL 384 #1 CURRENT WELLBORE DIAGRAM MELROSE OPERATING COMPANY																																
			SU-T-R 4-18S-29E API #: 30-015-24080																																
			LOCATION 990' FNL 2300' FEL																																
			CO, ST: EDDY, NEW MEXICO																																
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				LOG ELEVATION: GROUND ELEVATION: 3530'																															
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		10 3/4" @ 417' w/ 550 sx Cmt, circ																																	
		1912-2087' w/30 sx																																	
		2244-2402' w/30 sx																																	
		CIBP @ 2580' w/30 sx cmt cap																																	
		Perforated 2627-2708'																																	
		7" @ 3249' w/ 1890 sx Cmt, circ 75 sx																																	
		TD 3250'																																	

FORM	TOP																																						
			Set 100' surf plug Perf @ 215', sqz w/ 200 sx TOC @ 340' (calc) Drill retr @ 390' w/ 100 sx Perf @ 430' 8 1/4 " @ 455' w/ 50 sx Cmt CIBP @ 500' drill retr @ 1102' w/50' cap sqzd 120 sx in csg holes 1168-1201, 1266-1299' TOC @ 2044' (calc) drill rtr @ 2351', sqzd 75 sx in csg holes 2414-45' w/100' cmt cap CIBP @ 2680' w/35' cap 7 " @ 2730 ' w/ 100 sx Cmt TD 2840'																																				
			Yates #4 CURRENT WELLBORE DIAGRAM Yates Petroleum Corporation <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">SU-T-R 6-18S-30E</td> <td style="width: 50%;">API #: 30-015-04473</td> </tr> <tr> <td colspan="2">LOCATION: 2310' FSL & 1650' FWL</td> </tr> <tr> <td colspan="2">CO, ST: EDDY, NEW MEXICO</td> </tr> <tr> <td colspan="2">STATUS: P & A</td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">LOG ELEVATION:</td> <td style="width: 50%;"></td> </tr> <tr> <td>GROUND ELEVATION:</td> <td></td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: center;">CASING</th> </tr> </thead> <tbody> <tr> <td>Hole</td> <td></td> <td></td> </tr> <tr> <td>Pipe</td> <td>8 1/4"</td> <td>7"</td> </tr> <tr> <td>Weight</td> <td></td> <td></td> </tr> <tr> <td>Grade</td> <td></td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>455'</td> <td>2730'</td> </tr> <tr> <td>Mud wt</td> <td></td> <td></td> </tr> </tbody> </table> Spud: 1/7/1940 Completed: 2/15/1940	SU-T-R 6-18S-30E	API #: 30-015-04473	LOCATION: 2310' FSL & 1650' FWL		CO, ST: EDDY, NEW MEXICO		STATUS: P & A		LOG ELEVATION:		GROUND ELEVATION:		CASING			Hole			Pipe	8 1/4"	7"	Weight			Grade			Thread			Depth	455'	2730'	Mud wt		
SU-T-R 6-18S-30E	API #: 30-015-04473																																						
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Thread																																							
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Mud wt																																							

FORM	TOP		
			100 sx circ up annulus Top out csg w/cmt
			TOC @ 325' (calc)
			8 1/4 " @ 431 ' w/ 50 sx Cmt
			Cmt retr @ 400' w/150 sx cap w/10 sx
			Perf @ 431'
			2230-2460' w/50 sx
			TOC @ 2354' (calc)
			CIBP @ 2650' w/5 sx cap 7 " @ 2697 ' w/ 40 sx Cmt
		TD 2848'	

Yates #5

CURRENT WELLBORE DIAGRAM

Yates Petroleum Corporation

SU-T-R 6-18S-30E	API #: 30-015-04474
LOCATION: 2310' FSL & 330' FWL	
CO, ST: EDDY, NEW MEXICO	
STATUS: P & A	

LOG ELEVATION:	
GROUND ELEVATION:	

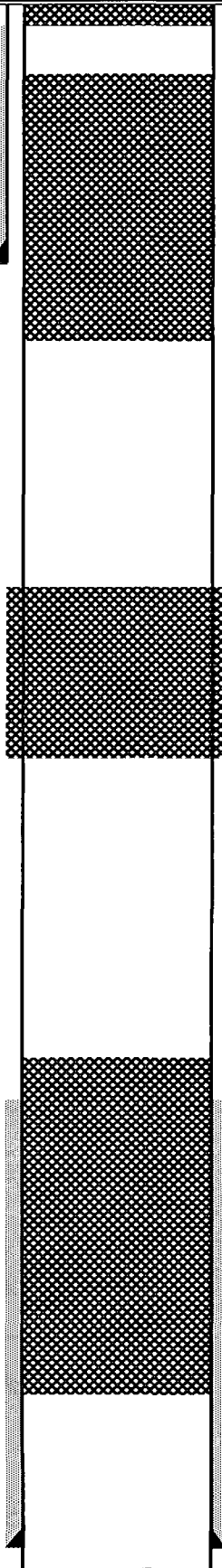
CASING			
Hole			
Pipe	8 1/4"	7"	
Weight			
Grade			
Thread			
Depth	431'	2697'	
Mud wt			

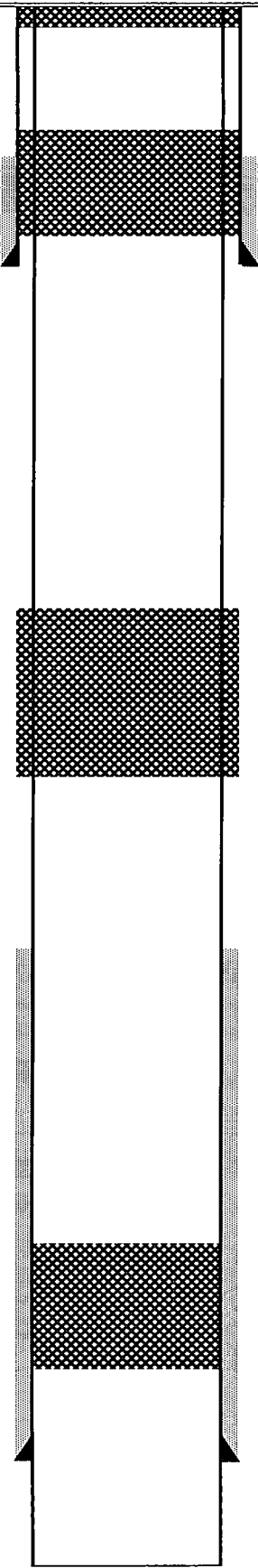
Spud: 10/24/1946

Completed: 12/21/1946

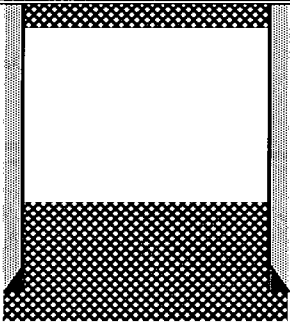
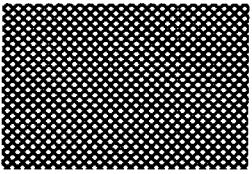
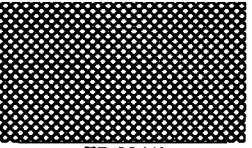
FORM	TOP																																	
			Filled hole w/cmt 32-60' Perf @ 60', sqzd w/ 125 sx 140-492' TOC @ 336' (calc) 8 1/4" @ 443' w/ 50 sx Cmt Perf @ 492', sqzd w/500 sx 1125-1240' Perf @ 1240', sqzd w/75 sx TOC @ 2007' (calc) 2545-2680' w/ 30 sx 7" @ 2694' w/ 100 sx Cmt TD 2816'																															
			Yates A #5 CURRENT WELLBORE DIAGRAM Yates Petroleum Corporation <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">SU-T-R 6-18S-30E</td> <td style="width: 50%;">API #: 30-015-04480</td> </tr> <tr> <td colspan="2">LOCATION: 990' FNL & 330' FWL</td> </tr> <tr> <td colspan="2">CO, ST: EDDY, NEW MEXICO</td> </tr> <tr> <td colspan="2">STATUS: P & A</td> </tr> </table>	SU-T-R 6-18S-30E	API #: 30-015-04480	LOCATION: 990' FNL & 330' FWL		CO, ST: EDDY, NEW MEXICO		STATUS: P & A																								
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Mud wt																																		
		Spud: Completed:																																

FORM	TOP																																																				
			Yates A #7 CURRENT WELLBORE DIAGRAM Yates Petroleum Corporation <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>SU-T-R 6-18S-30E</td> <td>API #: 30-015-04482</td> </tr> <tr> <td colspan="2">LOCATION: 990' FSL & 1650' FWL</td> </tr> <tr> <td colspan="2">CO, ST: EDDY, NEW MEXICO</td> </tr> <tr> <td colspan="2">STATUS: P & A</td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>LOG ELEVATION:</td> </tr> <tr> <td>GROUND ELEVATION:</td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="5" style="text-align: center;">CASING</th> </tr> </thead> <tbody> <tr> <td>Hole</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Pipe</td> <td>8 5/8"</td> <td>5 1/2"</td> <td>7"</td> <td>4 1/2"</td> </tr> <tr> <td>Weight</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Grade</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>455'</td> <td>2735'</td> <td>179'</td> <td>2846'</td> </tr> <tr> <td>Mud wt</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table> Spud: 1/23/1960 Completed: 3/23/1960	SU-T-R 6-18S-30E	API #: 30-015-04482	LOCATION: 990' FSL & 1650' FWL		CO, ST: EDDY, NEW MEXICO		STATUS: P & A		LOG ELEVATION:	GROUND ELEVATION:	CASING					Hole					Pipe	8 5/8"	5 1/2"	7"	4 1/2"	Weight					Grade					Thread					Depth	455'	2735'	179'	2846'	Mud wt				
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FORM	TOP																																														
			Hole cave in--pmpd in 25 sx TOC @ 16' (calc) 240-758' w/150 sx Perf @ 438' 8 5/8" @ 495' w/ 200 sx Cmt 1040-1150' w/50 sx Perf @ 1150' 2008-2500' w/50 sx TOC @ 2055' (calc) 4 1/2" @ 2889' w/ 200 sx Cmt TD 3090'																																												
		Yates A #13 CURRENT WELLBORE DIAGRAM Yates Petroleum Corporation <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">SU-T-R 6-18S-30E</td> <td style="width: 50%;">API #: 30-015-06178</td> </tr> <tr> <td colspan="2">LOCATION: 2310' FS & EL</td> </tr> <tr> <td colspan="2">CO, ST: EDDY, NEW MEXICO</td> </tr> <tr> <td colspan="2">STATUS: P & A</td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">LOG ELEVATION:</td> <td style="width: 50%;"></td> </tr> <tr> <td>GROUND ELEVATION: 3536'</td> <td></td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="4" style="text-align: center;">CASING</th> </tr> <tr> <td>Hole</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Pipe</td> <td>8 5/8"</td> <td>4 1/2"</td> <td></td> </tr> <tr> <td>Weight</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Grade</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>495'</td> <td>2889'</td> <td></td> </tr> <tr> <td>Mud wt</td> <td></td> <td></td> <td></td> </tr> </table> Spud: 5/13/60 Completed: 5/27/60		SU-T-R 6-18S-30E	API #: 30-015-06178	LOCATION: 2310' FS & EL		CO, ST: EDDY, NEW MEXICO		STATUS: P & A		LOG ELEVATION:		GROUND ELEVATION: 3536'		CASING				Hole				Pipe	8 5/8"	4 1/2"		Weight				Grade				Thread				Depth	495'	2889'		Mud wt			
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FORM	TOP																																																																																		
			15 sx @ surface 300-400' TOC @ 307' (calc) Perf @ 400', sqzd w/50 sx 8 1/4" @ 440' w/ 50 sx Cmt 1040-1180' Perf @ 1180', sqzd w/50 sx TOC @ 2147' (calc) 2550', sqzd w/50 sx 5 1/2" @ 2700' w/ 100 sx Cmt TD 2818'																																																																																
		<table><tr><td colspan="4">WLHU G4S UT TRACT 22 #1</td></tr><tr><td colspan="4">CURRENT WELLBORE DIAGRAM</td></tr><tr><td colspan="4">Newmont Oil Co</td></tr><tr><td>SU-T-R</td><td>7N-18S-30E</td><td colspan="2">API #: 30-015-04498</td></tr><tr><td colspan="4">LOCATION: 660' FSL & 1980' FWL</td></tr><tr><td colspan="4">CO, ST: EDDY, NEW MEXICO</td></tr><tr><td colspan="2">STATUS: P & A</td><td colspan="2"></td></tr><tr><td colspan="4"></td></tr><tr><td colspan="4"></td></tr></table> <table><tr><td colspan="4">LOG ELEVATION:</td></tr><tr><td colspan="4">GROUND ELEVATION: 3527'</td></tr><tr><td colspan="4"></td></tr></table> <table><tr><td colspan="4">CASING</td></tr><tr><td>Hole</td><td></td><td></td><td></td></tr><tr><td>Pipe</td><td>8 1/4"</td><td>5 1/2"</td><td></td></tr><tr><td>Weight</td><td></td><td></td><td></td></tr><tr><td>Grade</td><td></td><td></td><td></td></tr><tr><td>Thread</td><td></td><td></td><td></td></tr><tr><td>Depth</td><td>440'</td><td>2700'</td><td></td></tr><tr><td>Mud wt</td><td></td><td></td><td></td></tr></table> Spud: Completed:		WLHU G4S UT TRACT 22 #1				CURRENT WELLBORE DIAGRAM				Newmont Oil Co				SU-T-R	7N-18S-30E	API #: 30-015-04498		LOCATION: 660' FSL & 1980' FWL				CO, ST: EDDY, NEW MEXICO				STATUS: P & A												LOG ELEVATION:				GROUND ELEVATION: 3527'								CASING				Hole				Pipe	8 1/4"	5 1/2"		Weight				Grade				Thread				Depth	440'	2700'		Mud wt			
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FORM	TOP																																		
			Circ 15 sx to surf, filled 4 1/2" csg w/cmt to surface TOC @ 330' (calc) Cmt retr @ 385' Perf 435', sqzd w/ 100 sx 8 5/8 " @ 450 ' w/ 50 sx Cmt																																
			Cmt retr @ 1095' Perf 1145', sqzd w/50 sx Holes in csg 1560-1625'																																
			1708-2500' w/30 sx TOC @ 2270' (CBL) Perf 2325'																																
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			TD 2827'																																
		WLHU G4S UT TRACT 2A #5 CURRENT WELLBORE DIAGRAM Yates Petroleum Corp																																	
		SU-T-R 7J-18S-30E API #: 30-015-04502 LOCATION: 1650' FSL & 2310' FEL CO, ST: EDDY, NEW MEXICO STATUS: P & A																																	
		LOG ELEVATION: GROUND ELEVATION: 3522'																																	
		<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="4" style="text-align: center;">CASING</th> </tr> </thead> <tbody> <tr> <td>Hole</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Pipe</td> <td>8 5/8"</td> <td>4 1/2"</td> <td></td> </tr> <tr> <td>Weight</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Grade</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>450'</td> <td>2795'</td> <td></td> </tr> <tr> <td>Mud wt</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>		CASING				Hole				Pipe	8 5/8"	4 1/2"		Weight				Grade				Thread				Depth	450'	2795'		Mud wt			
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Mud wt																																			
		Spud: 2/17/1962 Completed: 3/19/1962																																	

FORM	TOP		
			10 sx @ surface 400-500' w/25 sx 8 5/8" @ 471' w/ 50' sx Cmt TOP SALT
			1150-1250' w/25 sx <i>Bore Salt</i> <i>1425 Yates</i> <i>2420 Queen</i>
			2841-2941' w/25 sx <i>2800' CBG</i> <i>2893-2939 Pay</i> <i>3260' SA</i> TD 2941'

MASTELLER A #3

CURRENT WELLBORE DIAGRAM

Franklin, Aston & Fair, Ltd

SU-T-R	8-18S-30E	API #: 30-015-04505
LOCATION:	1650' FS & EL <i>UNIT J</i>	
CO, ST:	EDDY, NEW MEXICO	
STATUS:	P & A <i>1976</i>	

LOG ELEVATION:

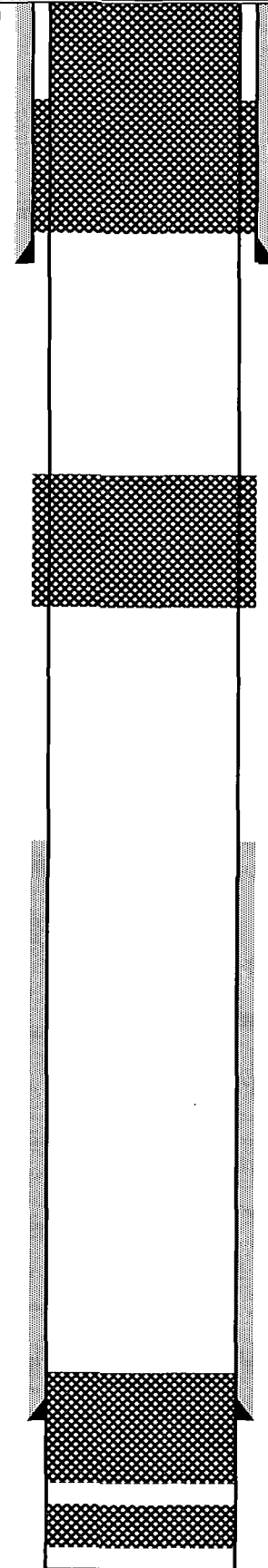
GROUND ELEVATION: 3499'

CASING			
Hole			
Pipe	8 5/8"		
Weight			
Grade			
Thread			
Depth	471'		
Mud wt			

Spud: 9/9/1958

Completed: 10/8/1958

OK

FORM	TOP
	
32 sx to surface	
120-315'	
Perf @ 315' w/217 sx 8 1/4" @ 321' w/ 25 sx Cmt	
Perf @ 820' sqzd w/20sx @ 680'	
TOC @ _____	
7 1/4" @ 2318' w/ 100 sx Cmt	
50 sx @ 2200-2420'	
60 sx @ 2428-2550'	
TD 2725'	

WLHU SD UT TRCT 10 #16
CURRENT WELLBORE DIAGRAM
ANADARKO PRODUCTION COMPANY

SU-T-R 9-18S-29E API #: 30-015-03349

LOCATION: 1980' FSL 660' FWL

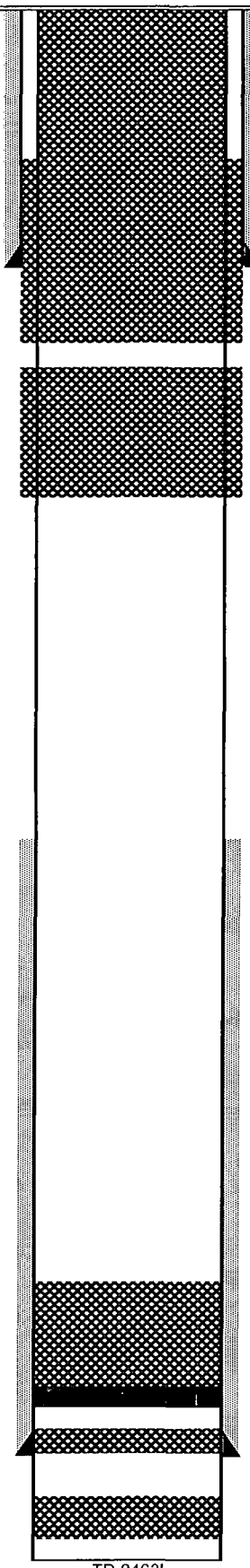
CO, ST: EDDY, NEW MEXICO

STATUS: P & A

LOG ELEVATION:
GROUND ELEVATION: 3500'

CASING		
Hole	10"	8"
Pipe	8 1/4"	7 1/4"
Weight		
Grade		
Thread		
Depth	321'	2318'
Mud wt		

Spud: 07/31/1939
Completed: 09/15/1939

FORM	TOP
	
43 sx @ 0-165'	
8 1/4" @ 350' w/ 50 sx Cmt	
Perf @ 370', sqzd w/70 sx @ 165-370'	
Perf @ 835', sqzd w/20sx @ 590-700'	
TOC @ _____	
10 sx @ 2298-2348'	
CIBP @ 2348'	
7" @ 2350' w/ 100 sx Cmt	
100 sx @ 2440-2460'	
TD 2463'	

WLHU SD UT TRCT 9 #10
CURRENT WELLBORE DIAGRAM
ANADARKO PRODUCTION COMPANY

SU-T-R 9-18S-29E API #: 30-015-03351

LOCATION: 330' FNL 2310' FWL

CO, ST: EDDY, NEW MEXICO

STATUS: P & A

LOG ELEVATION:
GROUND ELEVATION: 3506'

CASING			
Hole			
Pipe	8 1/4"	7"	
Weight			
Grade			
Thread			
Depth	350'	2350'	
Mud wt			

Spud: 10/17/1939
Completed: 12/15/1939

FORM	TOP																																																		
			WLHU SD UT TRCT 10 #15 CURRENT WELLBORE DIAGRAM ANADARKO PRODUCTION COMPANY <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">SU-T-R</td> <td style="width: 30%;">9-18S-29E</td> <td style="width: 40%;">API #: 30-015-03351</td> </tr> <tr> <td colspan="3">LOCATION: 330' FNL 2310' FWL</td> </tr> <tr> <td colspan="3">CO, ST: EDDY, NEW MEXICO</td> </tr> <tr> <td colspan="3">STATUS: P & A</td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">LOG ELEVATION:</td> <td style="width: 50%;"></td> </tr> <tr> <td>GROUND ELEVATION: 3506'</td> <td></td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="4" style="text-align: center;">CASING</th> </tr> </thead> <tbody> <tr> <td>Hole</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Pipe</td> <td>8 1/4"</td> <td>7"</td> <td></td> </tr> <tr> <td>Weight</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Grade</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>393'</td> <td>2355'</td> <td></td> </tr> <tr> <td>Mud wt</td> <td></td> <td></td> <td></td> </tr> </tbody> </table> Spud: 10/17/1939 Completed: 12/15/1939 Perf @ 370', sqzd 70 sx 8 1/4" @ 393' w/ 50 sx Cmt Perf @ 835' sqzd w/ 20 sx @ 590-840' TOC @ _____ 110 sx @ 2110-2440' CIBP @ 2348' 7" @ 2355' w/ 100 sx Cmt TD 2463'	SU-T-R	9-18S-29E	API #: 30-015-03351	LOCATION: 330' FNL 2310' FWL			CO, ST: EDDY, NEW MEXICO			STATUS: P & A			LOG ELEVATION:		GROUND ELEVATION: 3506'		CASING				Hole				Pipe	8 1/4"	7"		Weight				Grade				Thread				Depth	393'	2355'		Mud wt			
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Thread																																																			
Depth	393'	2355'																																																	
Mud wt																																																			

FORM TOP

WLHU G4S UT TRCT 19B #4

CURRENT WELLBORE DIAGRAM

NEWMONT OIL COMPANY

SU-T-R 9-18S-29E API #: 30-015-03358

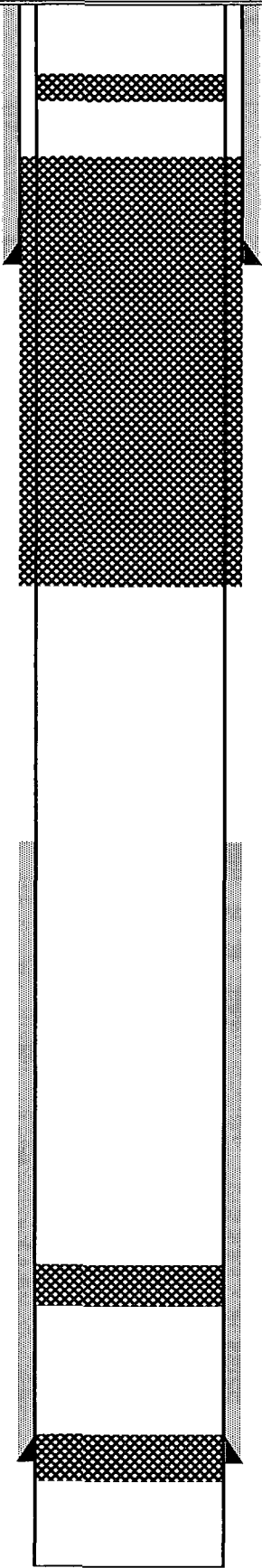
LOCATION: 2310' FNL 2310' FEL

CO, ST: EDDY, NEW MEXICO

STATUS: P & A

LOG ELEVATION:
GROUND ELEVATION: 3480'

CASING			
Hole			
Pipe	8 1/4"	7"	
Weight			
Grade			
Thread			
Depth	318'	2305'	
Mud wt			



15sx @ surface

212-785'

8 1/4" @ 318' w/ 50 sx Cmt

Perf @ 785' sqzd w/50 sx cmt

TOC @ _____

75sx @ 2241-2281'

7" @ 2305' w/ 100 sx Cmt

TD 2472'

Spud: 11/25/1939
Completed: 12/31/1939

FORM	TOP		
		LANGFORD #2	

CURRENT WELLBORE DIAGRAM**TEXAS CONSOLIDATED OILS**

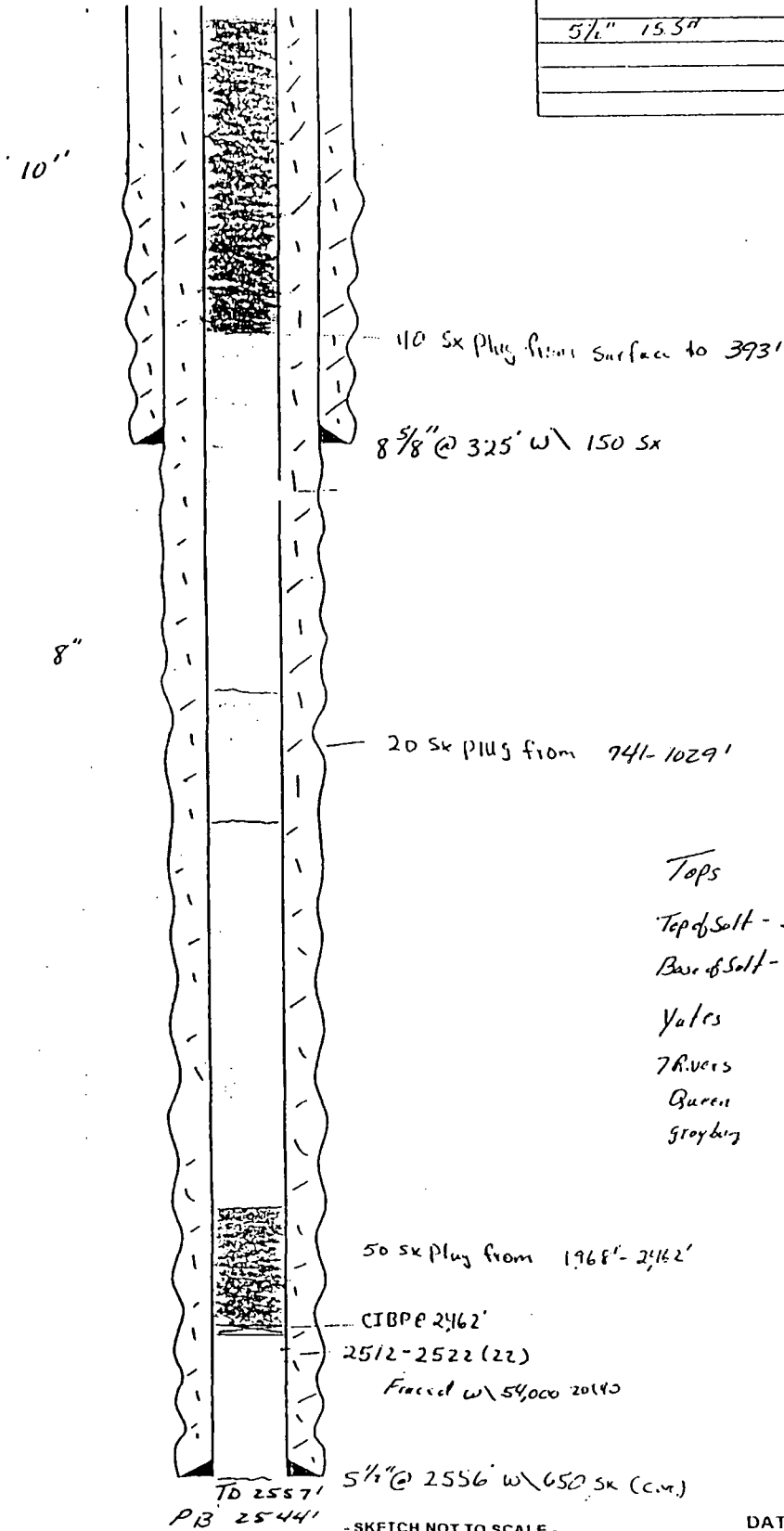
LOG ELEVATION:	
GROUND ELEVATION:	

 Spud: 06/20/1939
 Completed: 08/12/1939

FORM	TOP																																		
		WLHG4S UT TRCT 19B-6 CURRENT WELLBORE DIAGRAM NEWMONT OIL COMPANY																																	
		SU-T-R 9-18S-29E API #: 30-015-20212																																	
		LOCATION: 10' FNL 1325' FEL																																	
		CO, ST: EDDY, NEW MEXICO																																	
		STATUS: P & A																																	
		LOG ELEVATION: GROUND ELEVATION: 3506'																																	
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Weight																																			
Grade																																			
Thread																																			
Depth	375'	2563'																																	
Mud wt																																			
		Spud: 03/10/1969 Completed: 03/21/1969																																	
		PB 2563' TD 2570' 50 sx @ 160-370' 8 5/8" @ 375' w/ 50 sx Cmt TOC @ _____ 15 sx @ 1525-1725' 15 sx @ 2750-2280' 4 1/2" @ 2563' w/ 150 sx Cmt																																	

WELLNAME: Tract 19A Well No. 2 FIELD: WLFLL
 LOCATION: Unit 1, Her O, 880' S 15 15 1480' FEL, Sec. 7, T18S, R29E, Eddy Co. NM
 GL: 3489' ZERO: _____ AGL: _____ KB: _____
 SPUD DATE: 11-1-73 COMPLETION DATE: 12-8-73
 COMMENTS: Cable Tool

CASING PROGRAM		
SIZE	WT/LF	GR/CONN
8 3/8"	24"	325'
5 1/2"	15.5"	2556'



Tops

Top of Salt - 333'

Base of Salt - 875'

Yalcs 992'

7 Rivers 1810'

Quercus 2030'

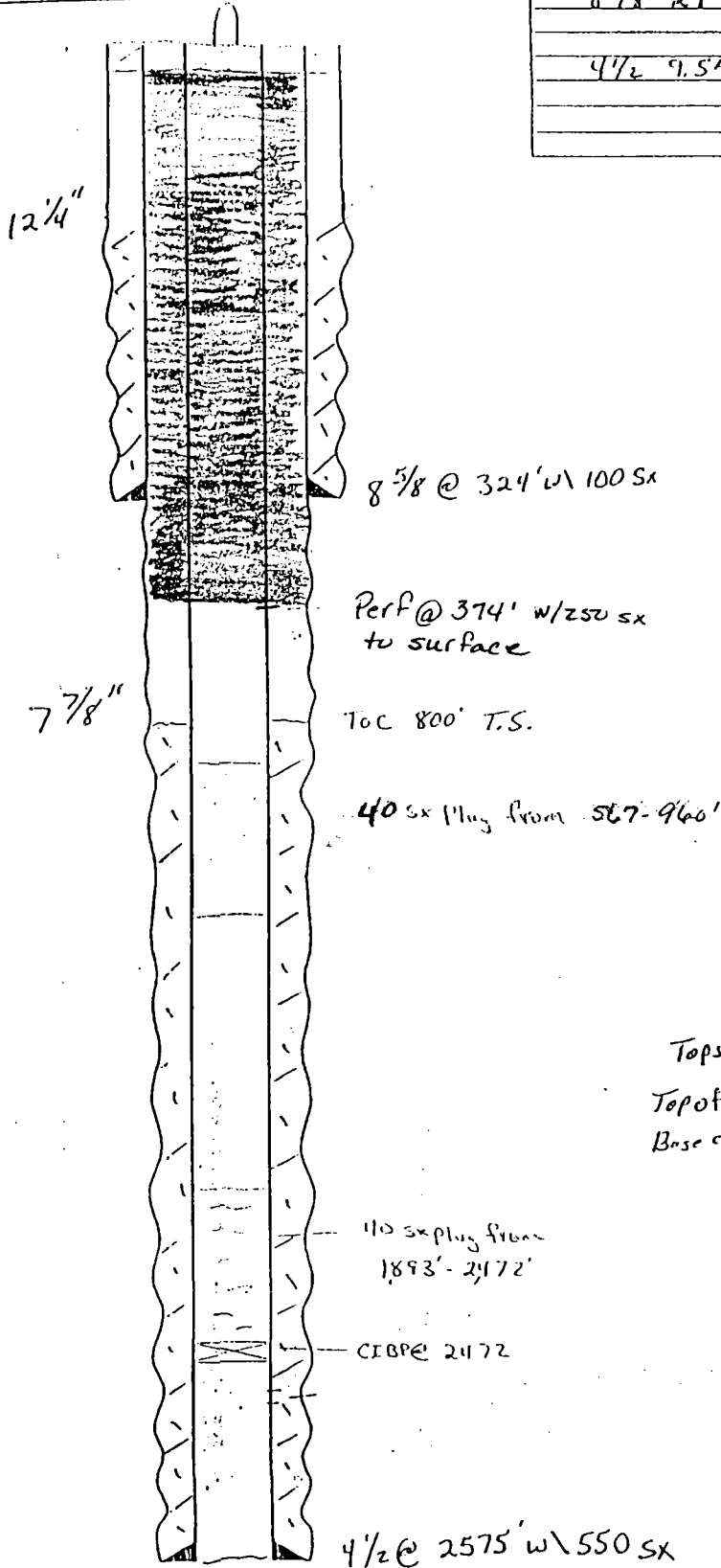
Grobying 2403'

- SKETCH NOT TO SCALE -

DATE: 3-28-01 MH

WELLNAME: Tract 12 Well No. 5 FIELD: WJLH
 LOCATION: Unit Letter P, 330' FSL, 1330' FEL, Sec 9, T18S, R29E, Edley Co. NM.
 GL: 3497 ZERO: _____ AGI: _____ KB: _____
 SPUD DATE: 7-14-73 COMPLETION DATE: 7-18-73
 COMMENTS: _____

CASING PROGRAM	
SIZE/WT/GR/CONN	DEPTH (ft)
8 5/8" 24" R-55 324'	
4 1/2" 9.5" 257.5'	



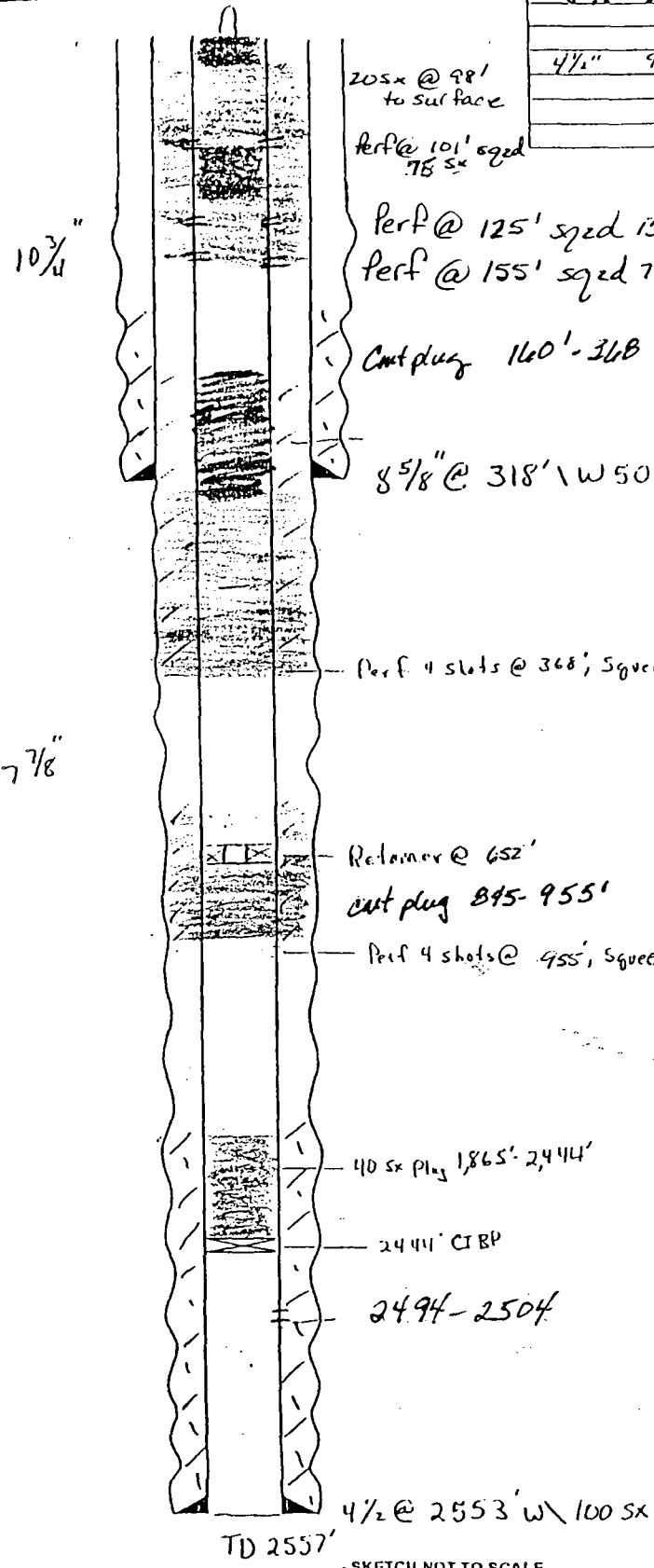
Tops
 Top of Salt 298' (Est.)
 Base of Salt 860'

- SKETCH NOT TO SCALE -

DATE: 3-27-01 MH

WELLNAME: Tract 19B Well No. 5 FIELD: W. 114
LOCATION: Unit Letter H, 1650' N 1 990' E, Sec 9, T18S, R27E Eddy Co. NM
GL: 3501' ZERO: _____ AGL: _____ KB: 3509
SPUD DATE: 11-7-66 COMPLETION DATE: 11-15-66
COMMENTS: _____

CASING PROGRAM			
SIZE WT / GR / CONN			DEPTH SET
8 5/8"	20#		318'
4 1/2"	9.5#		2553'



20sx @ 98'
to surface

Perf @ 101' sqd
75 sx sqd

Perf @ 125' sqd 150 sx tagged @ 106'

Perf @ 155' sqd 75 sx, tagged at 130'

Cut plug 160' - 368'

8 5/8" @ 318' 1 W 50 SX

Perf 4 slots @ 368'; Squeeze w/ 150 SX

Retainer @ 652'

cut plug 845-955'

Perf 4 slots @ 955'; Squeeze w/ 50 SX

40 SX Plug 1865' - 2444'

2444' CI BP

2494 - 2504

4 1/2 @ 2553' w/ 100 SX

TD 2557'

Tops
Top of Salt 298'
Base of Salt 905'
Yates 968'
Queen 2005'



PROJECT COMPUTATIONS

NO. 1 OF 1 SHEETSDATE 12-30-82 PROJECT FWLHSU 9-14 JOB NO. _____BY M & B CHK.: _____ SUBJECT P & A Well

2310 FNL + 2910 FNL

3492 GL

← Top of Salt Section @ 340'
 Perf @ 355' sqzd w/110 sx to surface
 ← 8 5/8" Casing @ 372'

← Bottom of Salt Section @ 785'
 Perf @ 825' sqzd
 w/20 sx @ 675-825'

100 SX @ 2155-2452'

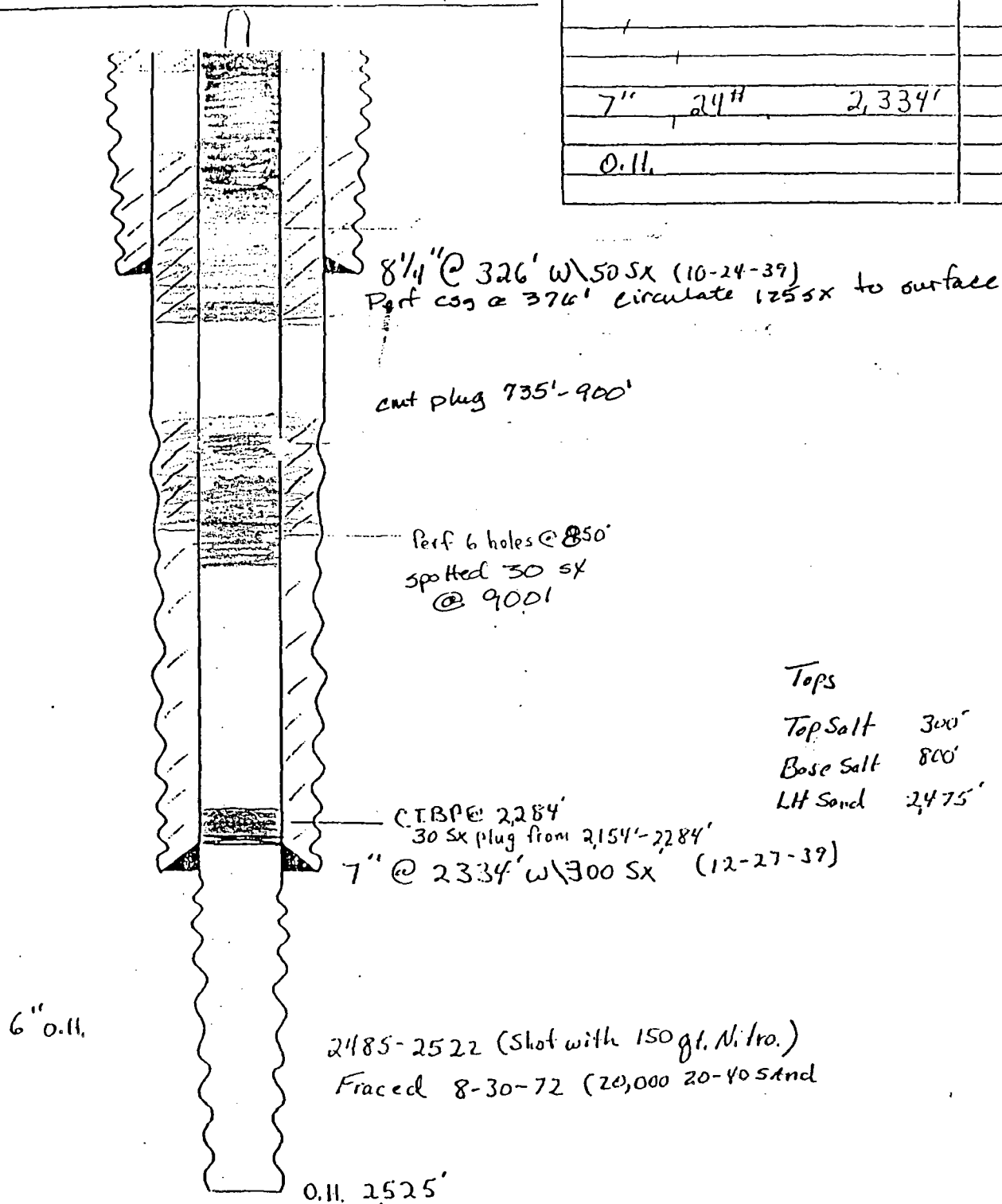
← 7" casing @ 2338'

← PBD @ 2473'

← TD @ 2497'

WELL NAME: Tract 19A Well No. 1 FIELD: WLHLL
 LOCATION: Unit Letter O, 870' FSL & 2310 FEL, Sec 9, T18S, R29E, Eddy Co NM
 SL: _____ ZERO: _____ AGL: _____ KB: _____
 IPUD DATE: 10-18-39 COMPLETION DATE: 12-31-39
 COMMENTS: _____

CASING PROGRAM			DEPTH SET
SIZE/WT/GR/CONN			
8 1/4"	28#	326'	
1			
7"	24#	2,334'	
0.11.			



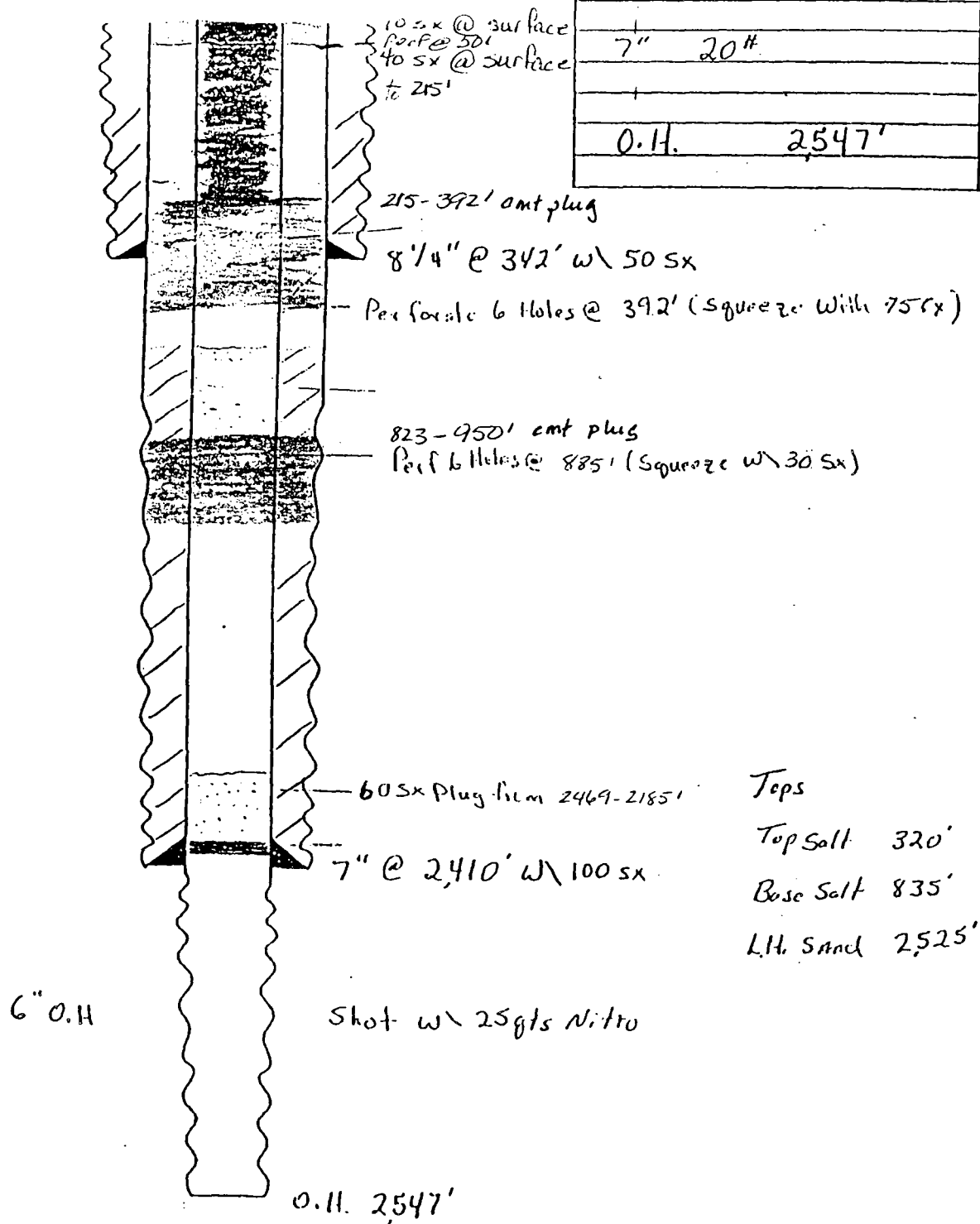
- SKETCH NOT TO SCALE -

DATE: 3-12-01 JH

30-015-03348

WELLNAME: Tract 13 Well No. 3 FIELD: W.L.H.H.
 LOCATION: Unit Letter P, 990' ESL, 330' FEL, Sec 9, T18S, R29E, Eddy Co. NM
 GL: 3188 ZERO: _____ AGL: _____ KB: _____
 SPUD DATE: 1-25-40 COMPLETION DATE: 2-25-40
 COMMENTS: _____

CASING PROGRAM			DEPTH SET
SIZE	WT/GR/COIN		
8 1/4"	28"	342'	
7"	20"		2410'
O.H.		2547'	



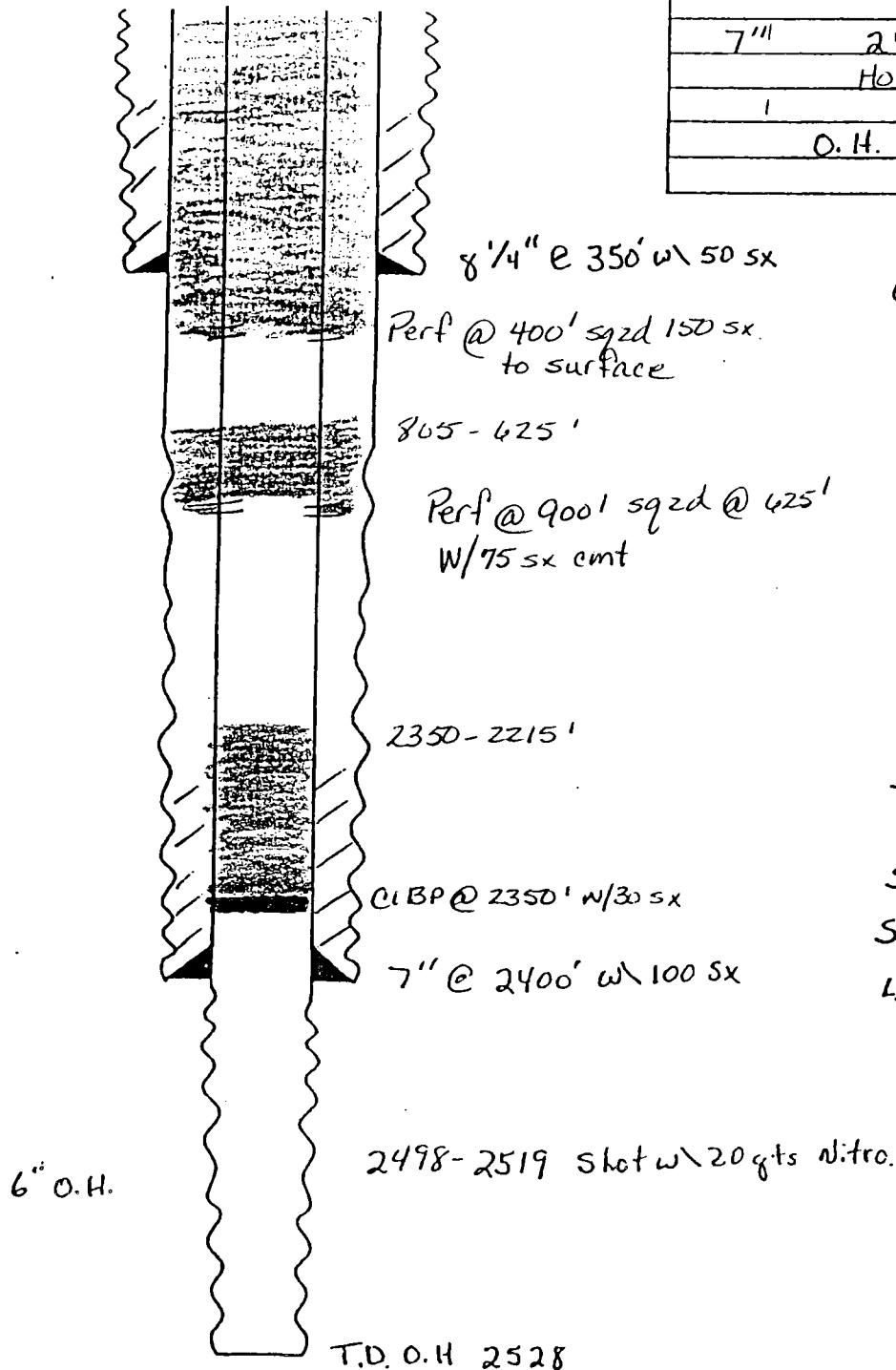
- SKETCH NOT TO SCALE -

DATE: 3-13-01 MH

30-015 - 03346

WELLNAME: Tract 12 Well No. 1 FIELD: WLHU
 LOCATION: Unit Letter J, 2310' FSL 1650' FEL, Sec 9, T18S, R29E, Eddy Co. NM
 GL: 3499 ZERO: _____ AGL: _____ KB: _____
 SPUD DATE: 12-5-39 COMPLETION DATE: 1-12-40
 COMMENTS: _____

CASING PROGRAM				DEPTH SET
SIZE/WT/GR/CONN				
8 1/4	28#	350'		
Hole Size 10"				
7"	24#	2400'		
Hole Size 8"				
1				
O.H.				2528'



Spud Date: 12/05/1930
 Completed: 01/12/1940

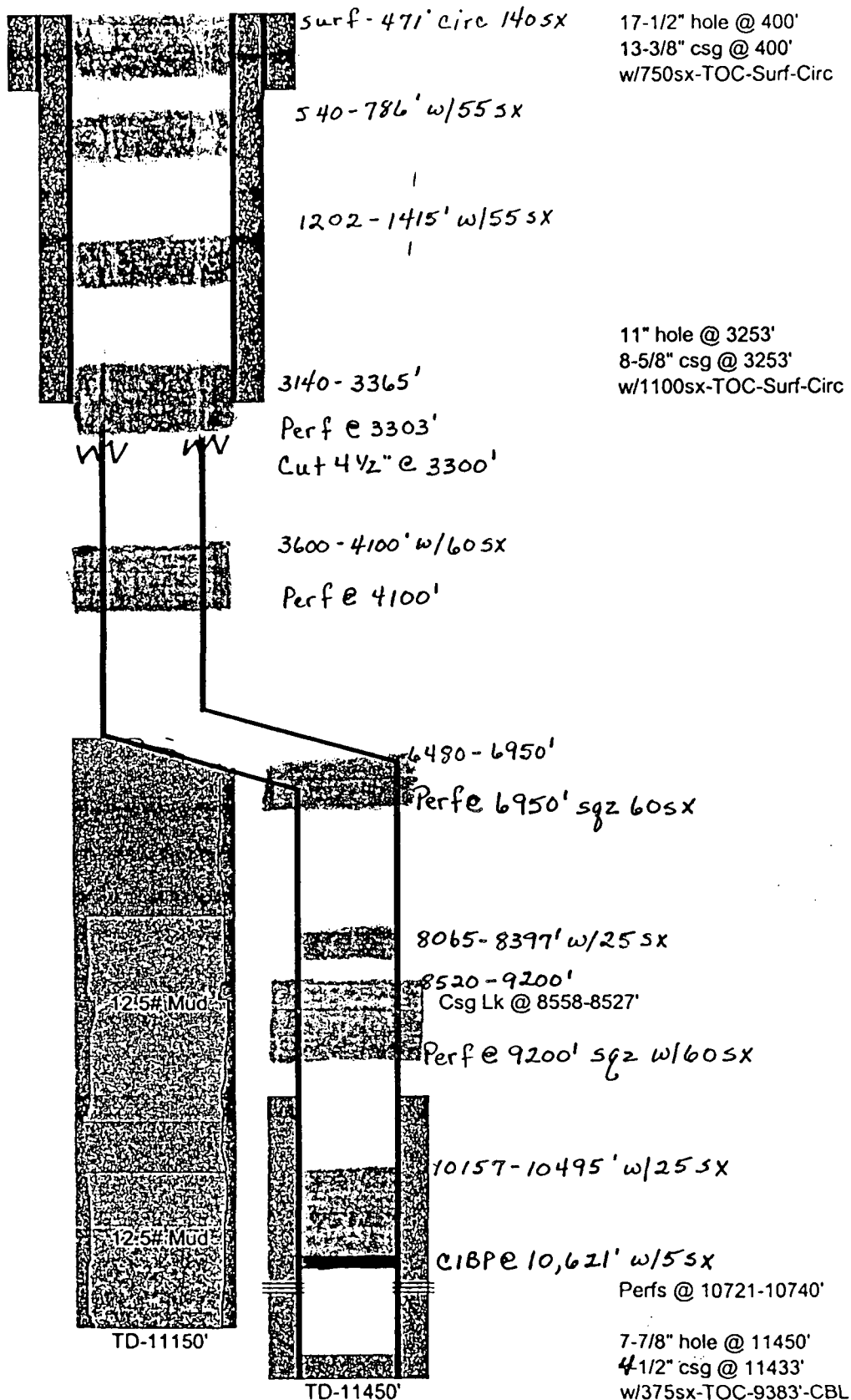
Tops
 Salt Top: 345'
 Salt Base 845'
 L.H. Sand 2498'

- SKETCH NOT TO SCALE -

DATE: _____

OXY USA WTP LP - Current
OXY Colt Federal #1
API No. 30-015-29795

Surf: 2180 FSL 760 FEL
BHL: 1788' FSL 1849 FEL
Sec 9, T18S, R29E



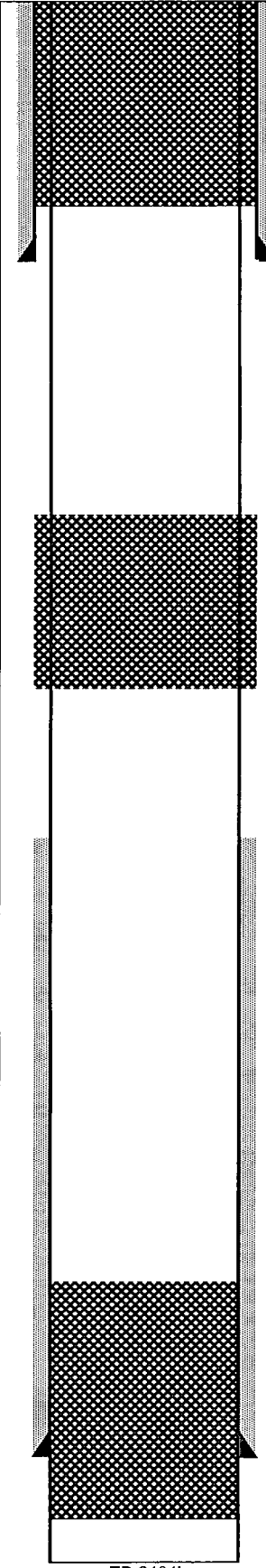
Sidetrack @ 5550'

520sx @ 6842-5550'

300sx @ 7049-6899'

100sx @ 9095-8850'

FORM	TOP																																												
			450 sx to surface 8 5/8" @ 388' w/ 150 sx Cmt Perf @ 420' 25 sx 500-827' Perf @ 825' TOC @ _____ 25 sx @ 2205-2515' 4 1/2" @ 2527' w/ 200 sx Cmt PB 2527' TD 2542'																																										
		WLHSU TRCT 11-30 CURRENT WELLBORE DIAGRAM ANADARKO PRODUCTION COMPANY <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">SU-T-R 9-18S-29E</td> <td style="width: 50%;">API #: 30-015-20263</td> </tr> <tr> <td colspan="2">LOCATION: 330' FSL 1650' FWL</td> </tr> <tr> <td colspan="2">CO, ST: EDDY, NEW MEXICO</td> </tr> <tr> <td colspan="2">STATUS: P & A</td> </tr> </table> <table border="1" style="border-collapse: collapse;"> <tr> <td style="padding: 2px;">LOG ELEVATION:</td> </tr> <tr> <td style="padding: 2px;">GROUND ELEVATION: 3497'</td> </tr> </table> <table border="1" style="border-collapse: collapse;"> <thead> <tr> <th colspan="4" style="text-align: center;">CASING</th> </tr> </thead> <tbody> <tr> <td style="padding: 2px;">Hole</td> <td style="padding: 2px;">12 1/4"</td> <td style="padding: 2px;">7 7/8"</td> <td style="padding: 2px;"></td> </tr> <tr> <td style="padding: 2px;">Pipe</td> <td style="padding: 2px;">8 5/8"</td> <td style="padding: 2px;">4 1/2"</td> <td style="padding: 2px;"></td> </tr> <tr> <td style="padding: 2px;">Weight</td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> </tr> <tr> <td style="padding: 2px;">Grade</td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> </tr> <tr> <td style="padding: 2px;">Thread</td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> </tr> <tr> <td style="padding: 2px;">Depth</td> <td style="padding: 2px;">388'</td> <td style="padding: 2px;">2527'</td> <td style="padding: 2px;"></td> </tr> <tr> <td style="padding: 2px;">Mud wt</td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> </tr> </tbody> </table> Spud: 11/15/1969 Completed: 12/18/1969		SU-T-R 9-18S-29E	API #: 30-015-20263	LOCATION: 330' FSL 1650' FWL		CO, ST: EDDY, NEW MEXICO		STATUS: P & A		LOG ELEVATION:	GROUND ELEVATION: 3497'	CASING				Hole	12 1/4"	7 7/8"		Pipe	8 5/8"	4 1/2"		Weight				Grade				Thread				Depth	388'	2527'		Mud wt			
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Mud wt																																													

FORM	TOP
	
Perf @ 375' w/110 sx to surface 8 5/8" @ 392' w/ 200' sx Cmt	
Perf @ 900' w/58sx 560-900'	
TOC @ _____	
70 sx @2290-2440' 5 1/2" @ 2432' w/ 250' sx Cmt	
TD 2484'	

WLHSU TRCT 9-32

CURRENT WELLBORE DIAGRAM

ANADARKO PRODUCTION COMPANY

SU-T-R 9-18S-29E

API #: 30-015-20450

LOCATION: 1980' FNL 1650' FWL

CO, ST: EDDY, NEW MEXICO

STATUS: P & A

LOG ELEVATION:
GROUND ELEVATION: 3498'

CASING			
Hole	12 1/4"	7 7/8"	
Pipe	8 5/8"	5 1/2"	
Weight			
Grade			
Thread			
Depth	392'	2432'	
Mud wt			

Spud: 05/28/1971
Completed: 06/09/1971

FORM	TOP
28 sx cmt to surface	
14 " @ 35" w/ sx Cmt	
304-395'	
9 5/8 " @ 328 ' w/ 150 sx Cmt	
Perf @ 395' sqzd w/50 sx cmt	
700-860'	
TOC @ _____	
Perf @ 860', sqzd w/ 50 sx cmt	
7 " @ 984 ' w/ 210 sx Cmt	
50 sx @ 1900-2490'	
4 1/2 " @ 2585 ' w/ 200 sx Cmt	
TD 2585'	

WLHU G4S UT TRCT 19B-7
CURRENT WELLBORE DIAGRAM
NEWMONT OIL COMPANY

SU-T-R 9-18S-29E API #: 30-015-20453

LOCATION: 10' FNL 1400' FEL

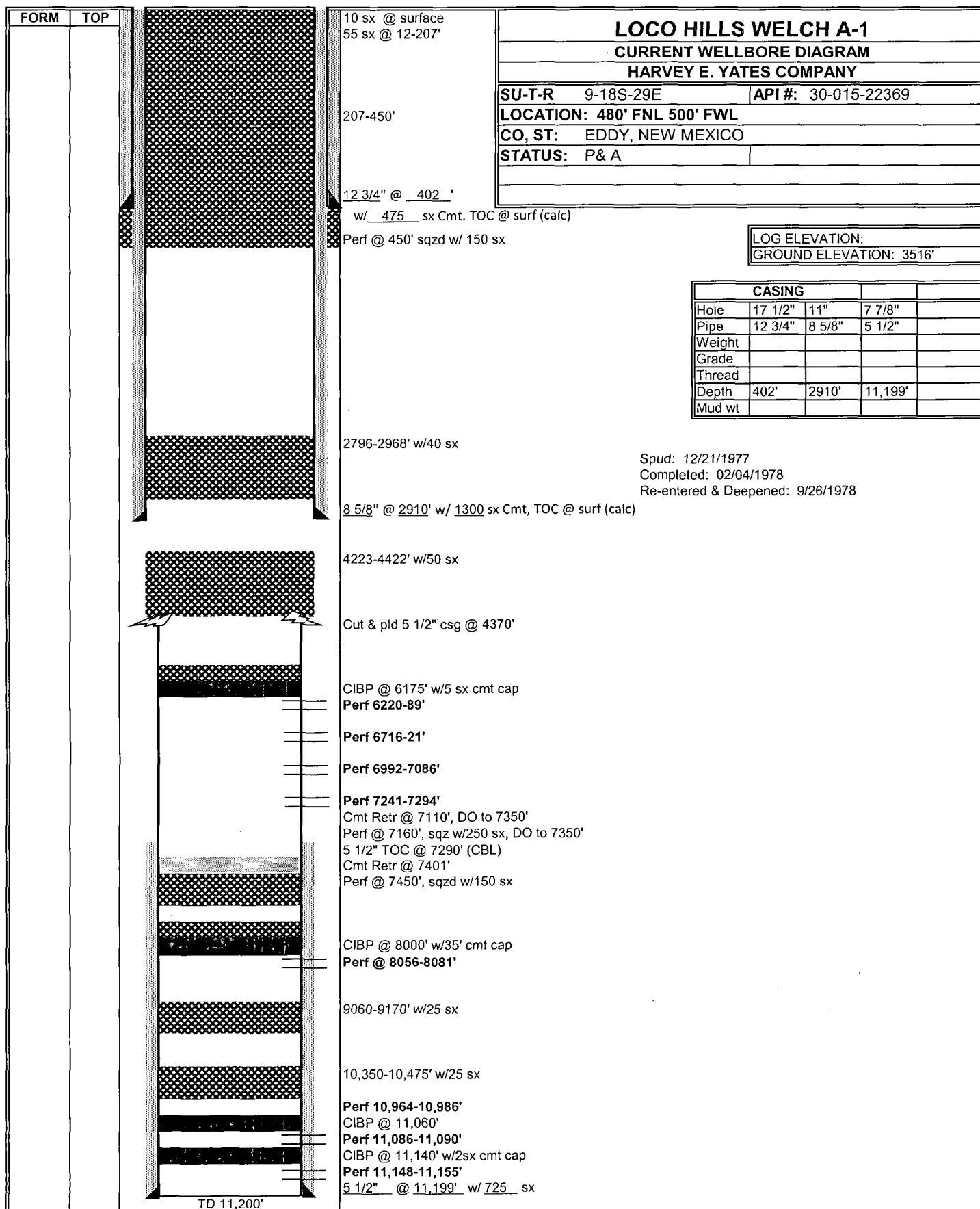
CO, ST: EDDY, NEW MEXICO

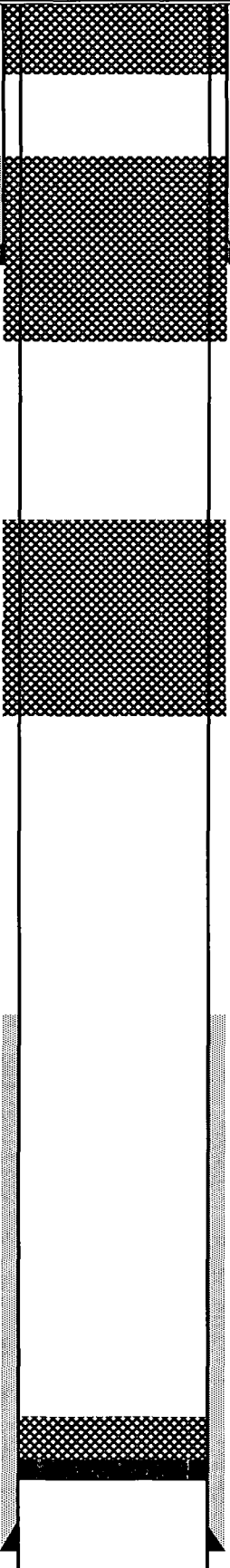
STATUS: P & A

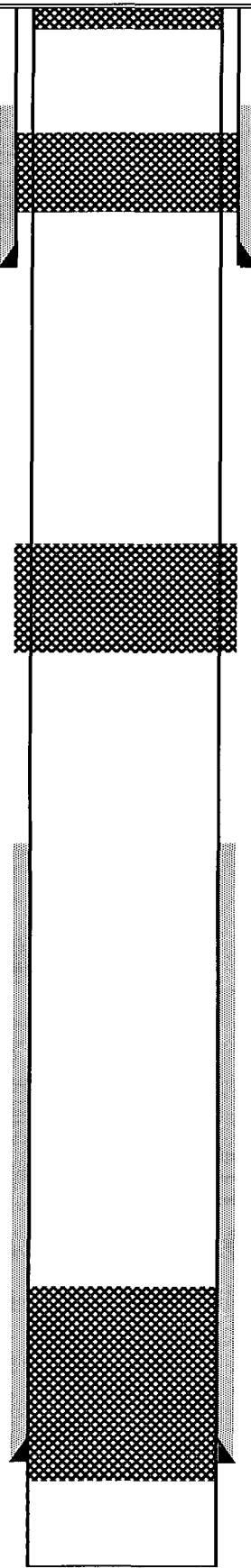
LOG ELEVATION:
GROUND ELEVATION: 3508'

CASING				
Hole	18"	12 1/4"	8 3/4"	6 1/4"
Pipe	14"	9 5/8"	7"	4 1/2"
Weight				
Grade				
Thread				
Depth	35'	328'	984'	2585'
Mud wt				

Spud: 06/10/1971
Completed: 06/23/1971



FORM	TOP																																		
			15 sx 15'- surf Perf 60', circ 60 sx to surf 220-451' w/135 sx TOC @ 280' (calc) 8 1/4" @ 401' w/ 50 sx Cmt Perf @ 451' 785-965' w/75 sx Perf @ 965' TOC @ 1832' (calc) CIBP @ 2475' w/35' cmt cap 7" @ 2525' w/ 100 sx Cmt TD 2597'																																
		WLHU G4S UNIT TRACT 28 #3 CURRENT WELLBORE DIAGRAM Yates Petroleum Corp SU-T-R 10-18S-29E API #: 30-015-03363 LOCATION: 2310' FSL & 1650' FWL CO, ST: EDDY, NEW MEXICO STATUS: P & A LOG ELEVATION: GROUND ELEVATION: 3489' <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="4" style="text-align: center;">CASING</th> </tr> </thead> <tbody> <tr> <td>Hole</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Pipe</td> <td>8 1/4"</td> <td>7"</td> <td></td> </tr> <tr> <td>Weight</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Grade</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>401'</td> <td>2525'</td> <td></td> </tr> <tr> <td>Mud wt</td> <td></td> <td></td> <td></td> </tr> </tbody> </table> Spud: 11/22/1939 Completed: 1/15/1940		CASING				Hole				Pipe	8 1/4"	7"		Weight				Grade				Thread				Depth	401'	2525'		Mud wt			
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FORM	TOP																																						
			15 sx @ surface TOC @ 293' (calc) 338'-390' w/20 sx Perf @ 390', sqz w/ 60 sx 8 1/4 " @ 413 ' w/ 50 sx Cmt 818-925' Perf @ 925', sqz w/55 sx TOC @ 1814' (calc) 2190-2590' w/150 sx 6 5/8 " @ 2500 ' w/ 100 sx Cmt TD 2611'																																				
		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="4" style="text-align: center;">WLHU G4S UNIT TRACT 5 #2</th> </tr> <tr> <th colspan="4" style="text-align: center;">CURRENT WELLBORE DIAGRAM</th> </tr> <tr> <th colspan="4" style="text-align: center;">Yates Petroleum Corp</th> </tr> <tr> <td style="width: 20%;">SU-T-R</td> <td style="width: 30%;">10-18S-29E</td> <td colspan="2">API #: 30-015-03365</td> </tr> <tr> <td colspan="4">LOCATION: 1650' FNL & 2310' FWL</td> </tr> <tr> <td colspan="4">CO, ST: EDDY, NEW MEXICO</td> </tr> <tr> <td colspan="2">STATUS: P & A</td> <td colspan="2"></td> </tr> <tr> <td colspan="4"> </td> </tr> <tr> <td colspan="4"> </td> </tr> </table>		WLHU G4S UNIT TRACT 5 #2				CURRENT WELLBORE DIAGRAM				Yates Petroleum Corp				SU-T-R	10-18S-29E	API #: 30-015-03365		LOCATION: 1650' FNL & 2310' FWL				CO, ST: EDDY, NEW MEXICO				STATUS: P & A											
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		Spud: 11/18/1939 Completed: 1/1/1940																																					

FORM	TOP																																												
			Bradenhead sqz 26 sx TOC @ 304' (calc) Fill 7" w/66 sx Perf @ 340', could not pmp into perf 8 5/8" @ 407' w/ 50 sx Cmt 25 sx @ 590' Perf @ 925', sqz w/50 sx Pmp 25 sx @ 970' TOC @ 1026' (calc) 2237-2382' w/105 sx 7" @ 2395' w/ 200 sx Cmt TD 2569'																																										
		WLHU G4S UNIT TRACT 42 #1 CURRENT WELLBORE DIAGRAM Newmont Oil Co <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">SU-T-R 10-18S-29E</td> <td style="width: 50%;">API #: 30-015-03369</td> </tr> <tr> <td colspan="2">LOCATION: 990' FSL & 1650' FWL</td> </tr> <tr> <td colspan="2">CO, ST: EDDY, NEW MEXICO</td> </tr> <tr> <td colspan="2">STATUS: P & A</td> </tr> </table> <table border="1" style="border-collapse: collapse;"> <tr> <td style="padding: 2px;">LOG ELEVATION:</td> </tr> <tr> <td style="padding: 2px;">GROUND ELEVATION: 3477'</td> </tr> </table> <table border="1" style="border-collapse: collapse;"> <thead> <tr> <th colspan="4" style="text-align: center;">CASING</th> </tr> </thead> <tbody> <tr> <td>Hole</td> <td>10 1/4"</td> <td>8 1/4"</td> <td></td> </tr> <tr> <td>Pipe</td> <td>8 5/8"</td> <td>7"</td> <td></td> </tr> <tr> <td>Weight</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Grade</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>407'</td> <td>2395'</td> <td></td> </tr> <tr> <td>Mud wt</td> <td></td> <td></td> <td></td> </tr> </tbody> </table> Spud: 1/16/1940 Completed: 2/16/1940		SU-T-R 10-18S-29E	API #: 30-015-03369	LOCATION: 990' FSL & 1650' FWL		CO, ST: EDDY, NEW MEXICO		STATUS: P & A		LOG ELEVATION:	GROUND ELEVATION: 3477'	CASING				Hole	10 1/4"	8 1/4"		Pipe	8 5/8"	7"		Weight				Grade				Thread				Depth	407'	2395'		Mud wt			
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FORM	TOP																																																																										
			15 sx @ surface TOC @ 167' (calc) 182-335' 10 " @ 240 ' w/ 50 sx Cmt Perf 335', sqz 50 sx, spot 55 sx 670-835' Perf @ 835', sqz w/50 sx, spot 55 sx TOC @ 1706' (calc) 2320-2521' w/175 sx 7 " @ 2401 ' w/ 100 sx Cmt TD 2560'																																																																								
		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="4" style="text-align: center;">WLHU G4S UNIT TRACT 20 #1</th> </tr> <tr> <th colspan="4" style="text-align: center;">CURRENT WELLBORE DIAGRAM</th> </tr> <tr> <th colspan="4" style="text-align: center;">Newmont Oil Co</th> </tr> <tr> <td style="width: 20%;">SU-T-R</td> <td style="width: 30%;">10-18S-29E</td> <td colspan="2" style="width: 50%;">API #: 30-015-03380</td> </tr> <tr> <td colspan="4">LOCATION: 990' FNL & 330' FWL</td> </tr> <tr> <td colspan="4">CO, ST: EDDY, NEW MEXICO</td> </tr> <tr> <td colspan="2">STATUS: P & A</td> <td colspan="2"></td> </tr> <tr> <td colspan="4"> </td> </tr> <tr> <td colspan="4"> </td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">LOG ELEVATION:</td> </tr> <tr> <td colspan="2">GROUND ELEVATION: 3515'</td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="4" style="text-align: center;">CASING</th> </tr> <tr> <td>Hole</td> <td>13 3/4"</td> <td>8 3/4"</td> <td></td> </tr> <tr> <td>Pipe</td> <td>10"</td> <td>7"</td> <td></td> </tr> <tr> <td>Weight</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Grade</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>240'</td> <td>2401'</td> <td></td> </tr> <tr> <td>Mud wt</td> <td></td> <td></td> <td></td> </tr> </table> Spud: 5/31/1939 Completed: 7/29/1939		WLHU G4S UNIT TRACT 20 #1				CURRENT WELLBORE DIAGRAM				Newmont Oil Co				SU-T-R	10-18S-29E	API #: 30-015-03380		LOCATION: 990' FNL & 330' FWL				CO, ST: EDDY, NEW MEXICO				STATUS: P & A												LOG ELEVATION:		GROUND ELEVATION: 3515'		CASING				Hole	13 3/4"	8 3/4"		Pipe	10"	7"		Weight				Grade				Thread				Depth	240'	2401'		Mud wt			
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			Perf 50', circ 25 sx to surf 50-400' TOC @ 277' (calc) 8 5/8" @ 397' w/ 50 sx Cmt Perf @ 400', pmp 200 sx Perf @ 447', sqz w/100 sx, no plug 614-725' w/410 sx 812-928' Perf 928', sqz w/50 sx 1959-2564' w/40 sx TOC @ 2262' (calc) CIBP @ 2564' Perforated 2614-2632' 4 1/2" @ 2679' w/ 100 sx Cmt TD 2679'																																																				
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30-015-03364

(57)

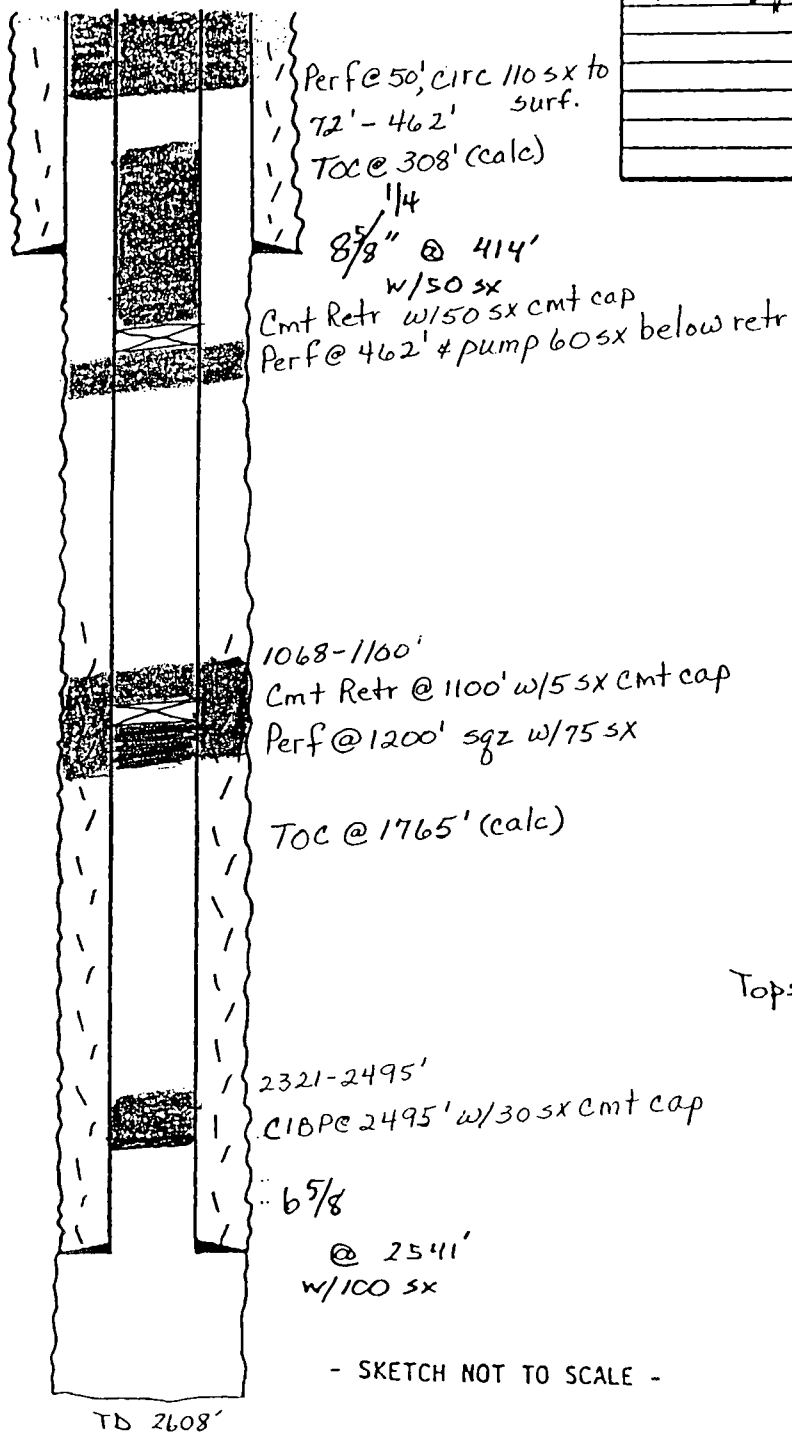
WELL NAME: Willu Tr 5-1 FIELD AREA: _____LOCATION: 990' FWL, 1650' FWL 10-18S-29E Eddy CountyGL: 3513 ' ZERO: _____ ' AGL: _____ '

KB: _____ ' ORIG. DRLG./COMPL. DATE: _____

COMMENTS: Spud: 9-20-37
Comp: 10-28-39

CASING PROGRAM:

SIZE/WT./GR./CONN.	DEPTH SET
8 7/8" 11/4	414'
5" 65/8	2541'



Tops: Salt 405'
Anhydrite 865'
Red Sand 2082'
Lime 2420'
Gray Sand 2588'

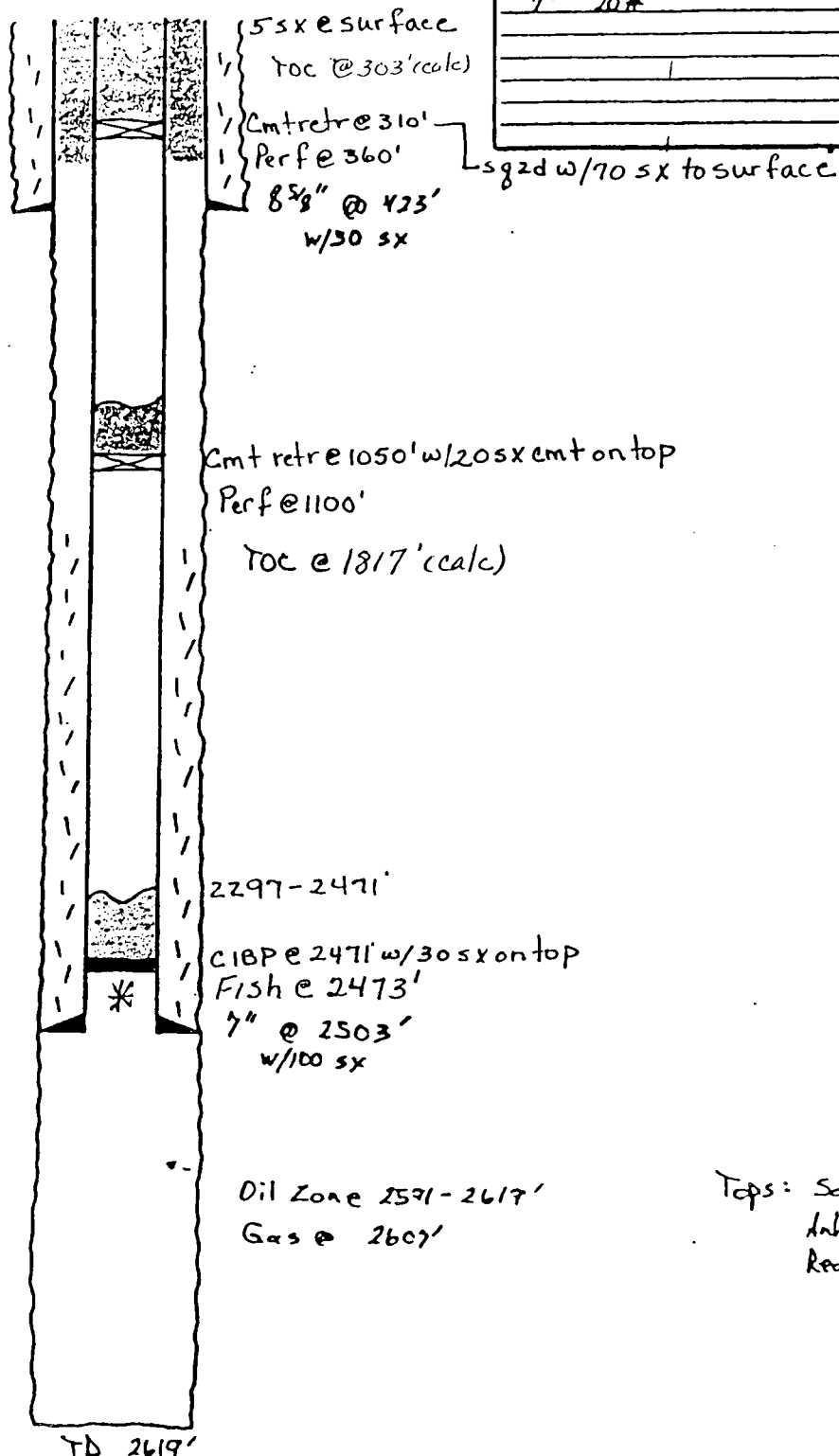
REVISED: _____

(61)
 WELL NAME: VLH 11 5-3 FIELD AREA: _____
 LOCATION: 330' ENL 210' ENL 10-85-27E Eddy county
 GL: 3500' ZERO: _____' AGL: _____'
 RD: _____' ORIG. DRILL./COMPL. DATE: _____
 COMMENTS: Spud: 4-10-47
Comp: 5-22-47

CASING PROGRAM:

30-015-03366

SIZE/WT./GR./CONN.	DEPTH SET
8 5/8"	423'
7" 20 #	2505'



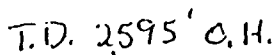
Tops: Salt 410'
 Anhydrite 875'
 Red Sand 1095'

- SKETCH NOT TO SCALE -

REVISED:

COMMENTS: _____

CASING PROGRAM		
SIZE/WT/GR/CONN	DEPTH SET	
8 7/8" 24# 372'		
6 5/8" 20# 2401'		
O.H.		2595'

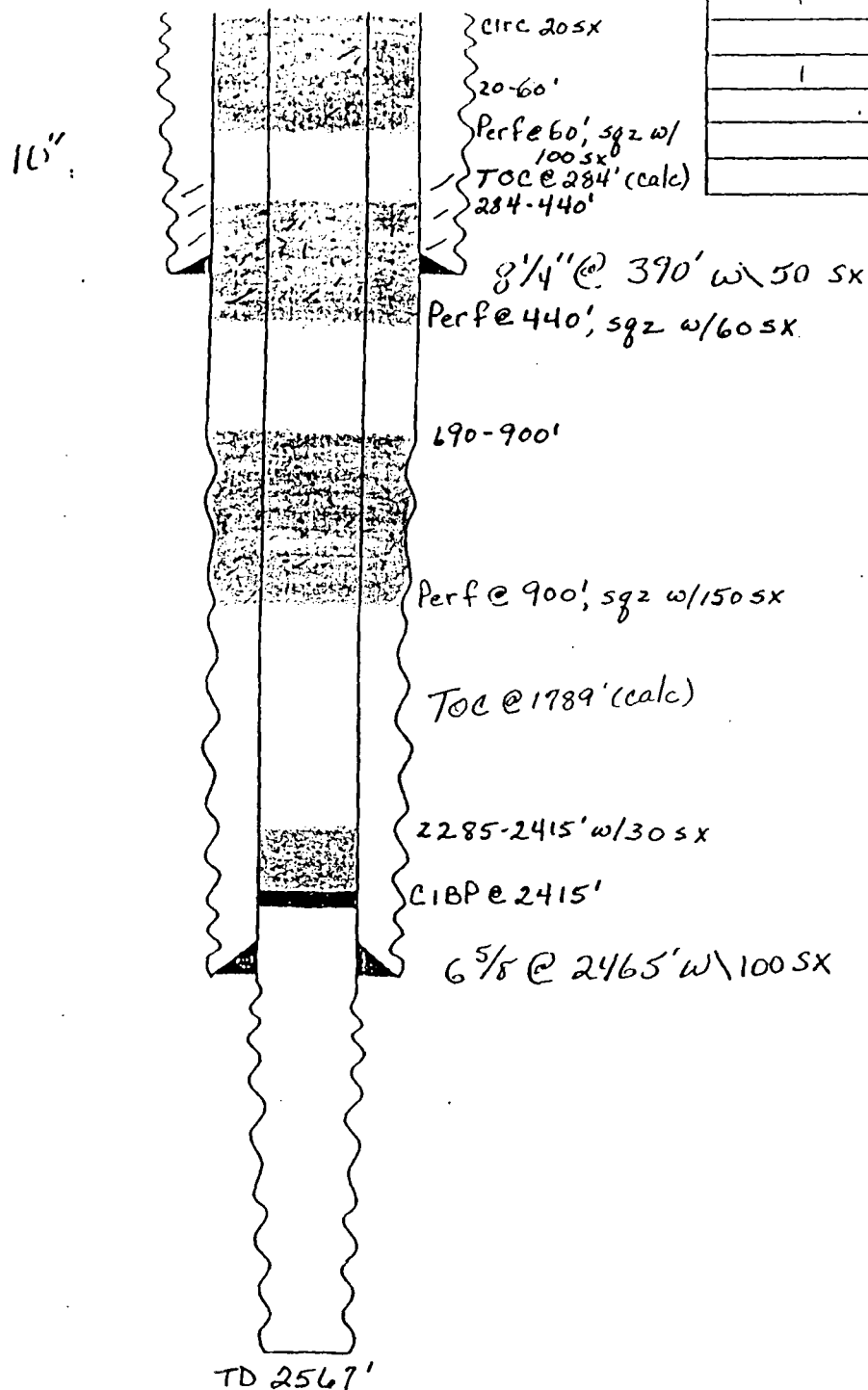


Top Salt 372'
Base Salt 885'

30-015-03368

WELL NAME: Tract 8A Well No. 2 FIELD: W1-HH
 LOCATION: L, 2310' E SL 1330' FWL, Sec 10, T18 S R27 E Eddy Co. N.M.
 GL: 3494 ZERO: _____ AGL: _____ KB: _____
 SPUD DATE: 1-11-40 COMPLETION DATE: 2-14-40
 COMMENTS: _____

CASING PROGRAM	
SIZE/WT/GR/CONN	DEPTH SET
8 1/4"	390'
6 5/8"	2465'



Tops

Top of S-1L 382'

Base S-1L 850'

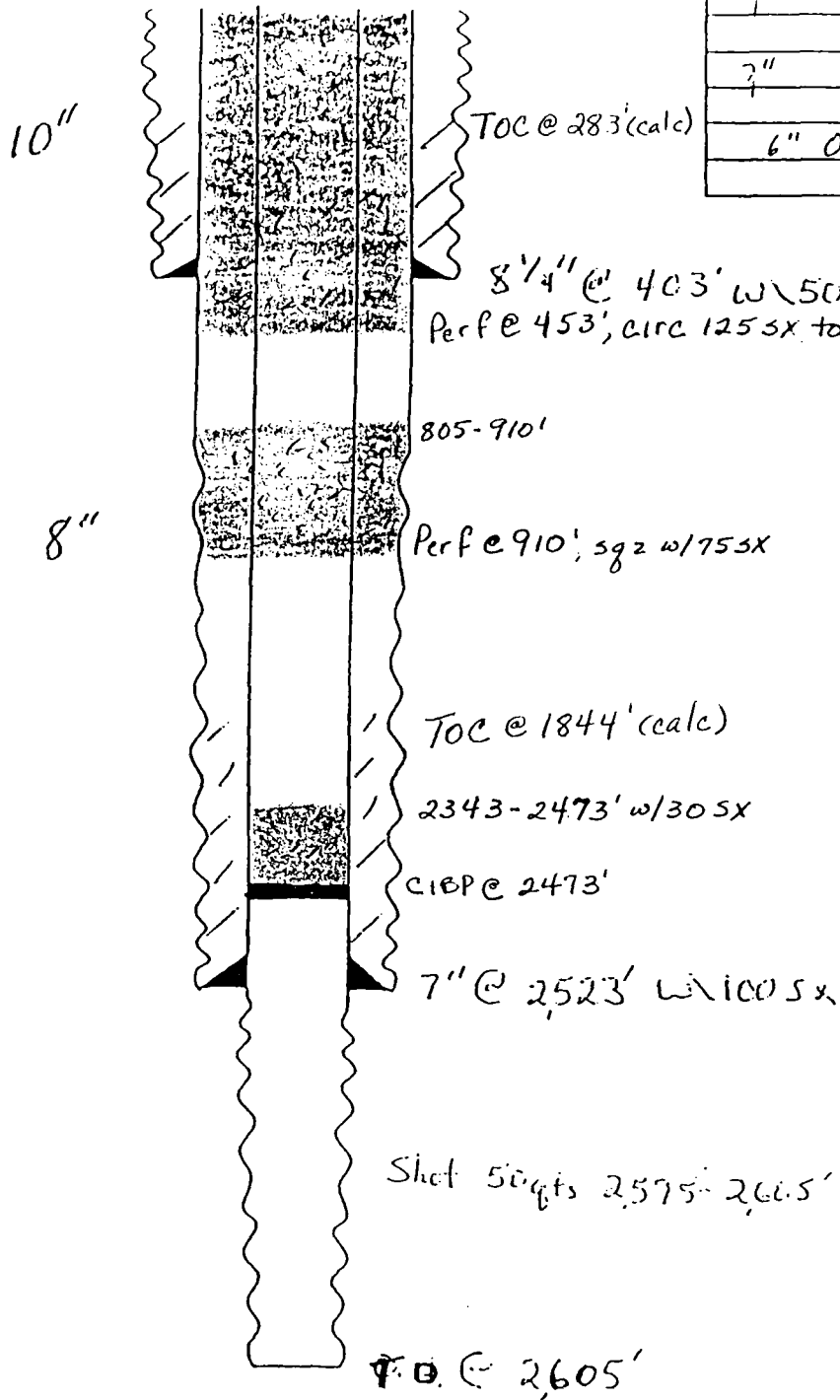
- SKETCH NOT TO SCALE -

DATE: 3-26-01

30-015-03371

WELLNAME: Trac 117 Well No. 2 FIELD: W/L/H
 LOCATION: G 1650' FNL 12310' FEL Sec 10 T15S R29E Eddy Co NM
 GL: 3482' ZERO: _____ AGL: _____ KB: _____
 SPUD DATE: 10-1-37 COMPLETION DATE: 11-10-37
 COMMENTS: _____

CASING PROGRAM	
SIZE/WT/GR/CONN	DEPTH SET
8 1/4" 28"	403'
7" 22"	2523'
6" O.H.	2605'



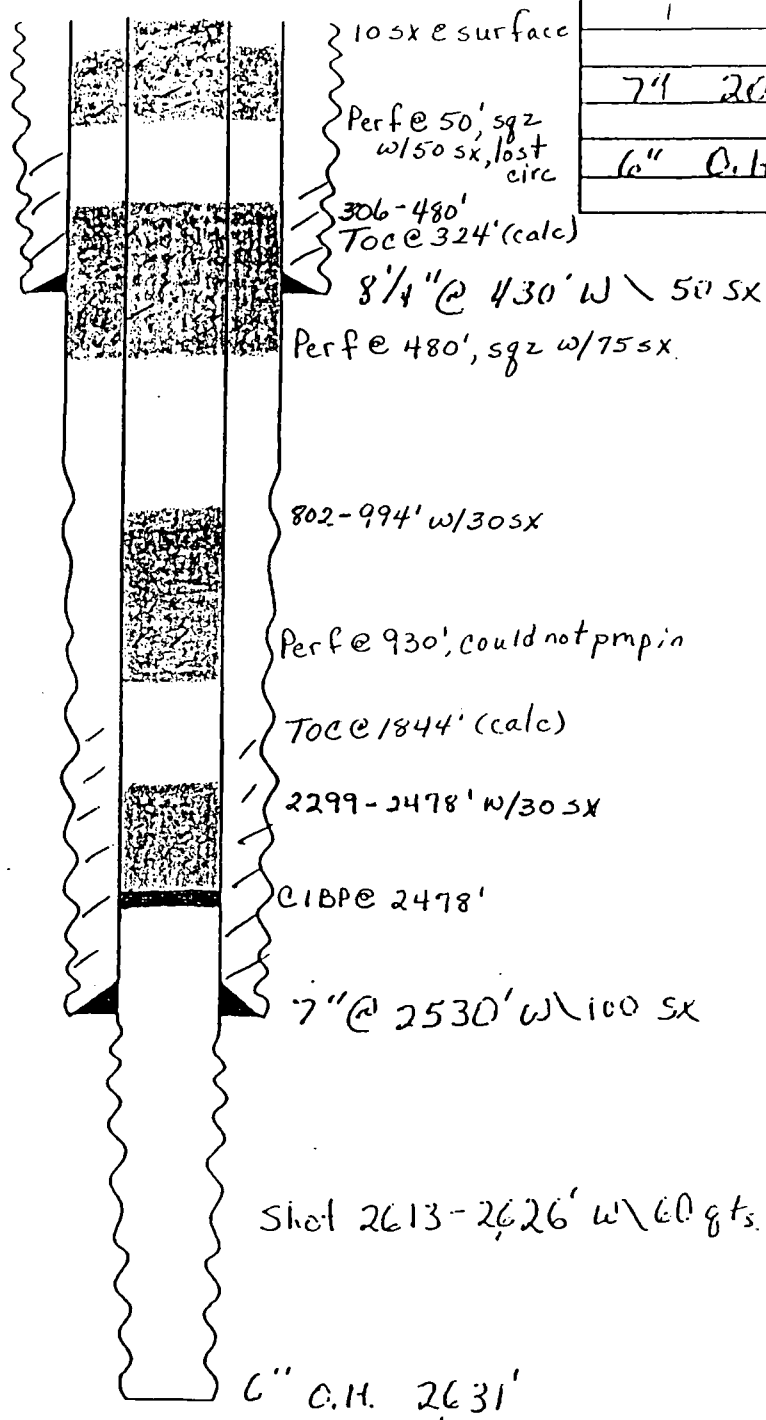
Top
 Salt Top 380'
 Salt Base 860'
 Lit. S.d. 2573'

- SKETCH NOT TO SCALE -

DATE: 1-26-01 M/H

WELLNAME: Tract 17A well No 8 FIELD: WILLI 30-015-03375
 LOCATION: A, 990' ENL' / 330' FEL, Sec 10, T18S, R27E Eddy Co NM.
 GL: _____ ZERO: _____ AGL: _____ KB: _____
 SPUD DATE: 3-28-40 COMPLETION DATE: 4-25-40
 COMMENTS: _____

CASING PROGRAM		
SIZE	WT/GR/CONN	DEPTH SET
5 1/4"	28#	430'
7"	20#	2530'
6"	C.H.	2631'



Tops
 Salt Top 418'
 Salt Base 880'
 LH Sand 2616'

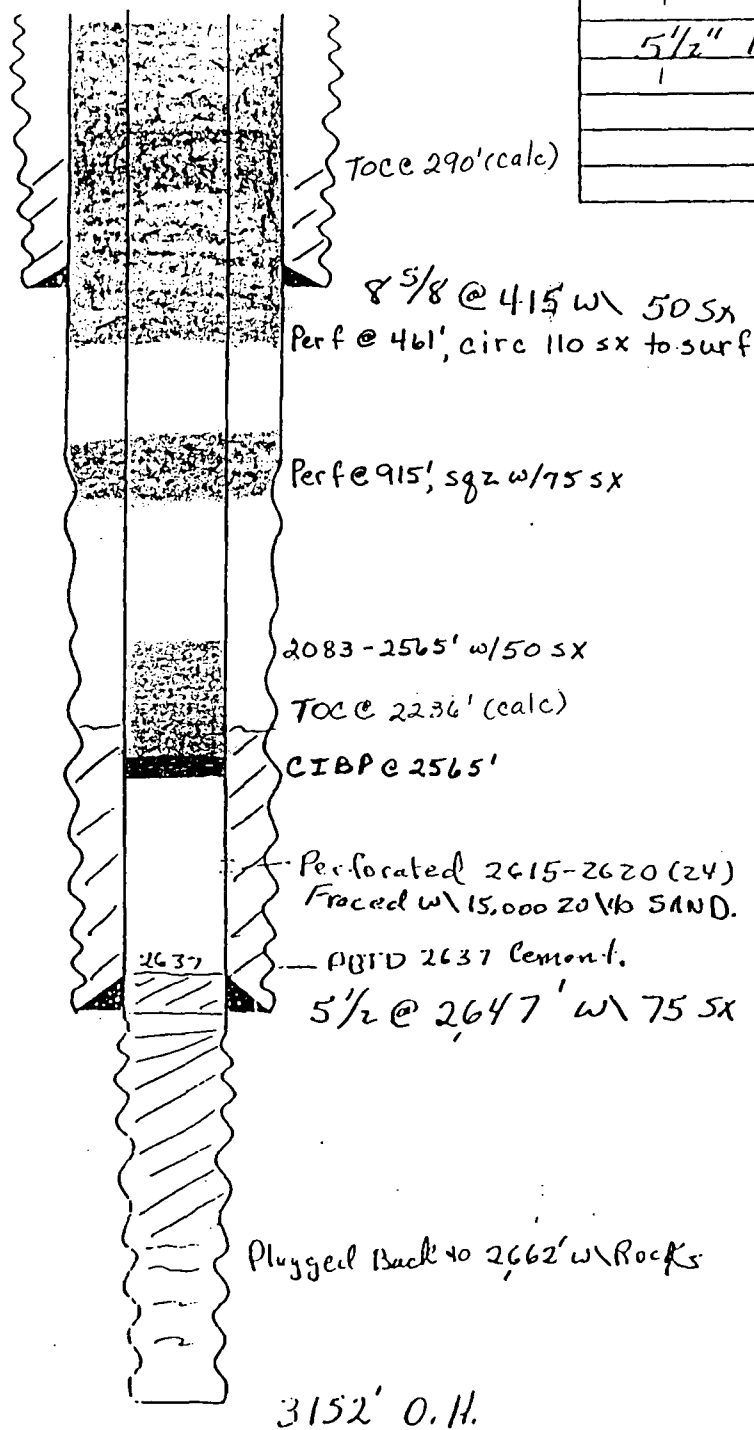
- SKETCH NOT TO SCALE -

DATE: 3-26-61 MCH

30-015-03376

WELLNAME: Tract 17, Well No. 9 FIELD: W.H.U.
 LOCATION: G, 2310' FNL - 11650' FEL, Sec 10, R18S, T29E, Eddy Co NM
 GL: 3485' ZERO: _____ AGL: _____ KB: _____
 SPUD DATE: 10-31-57 COMPLETION DATE: 1-3-58
 COMMENTS: Drilled to 3152', Back Filled w/ Rocks
to 2662' 1/2" P.S. Per. to 2647' MT w/ 75 SX 2 7/8" 41'

CASING PROGRAM			DEPTH SET
SIZE	WT/GR/CONN		
8 5/8"	28#	41'	
5 1/2"	14#	2647'	



Tops
 Top of Salt 390'
 Base of Salt 865'
 Yates 1075'
 Queen 2110'
 Loco Hills 2605'

- SKETCH NOT TO SCALE -

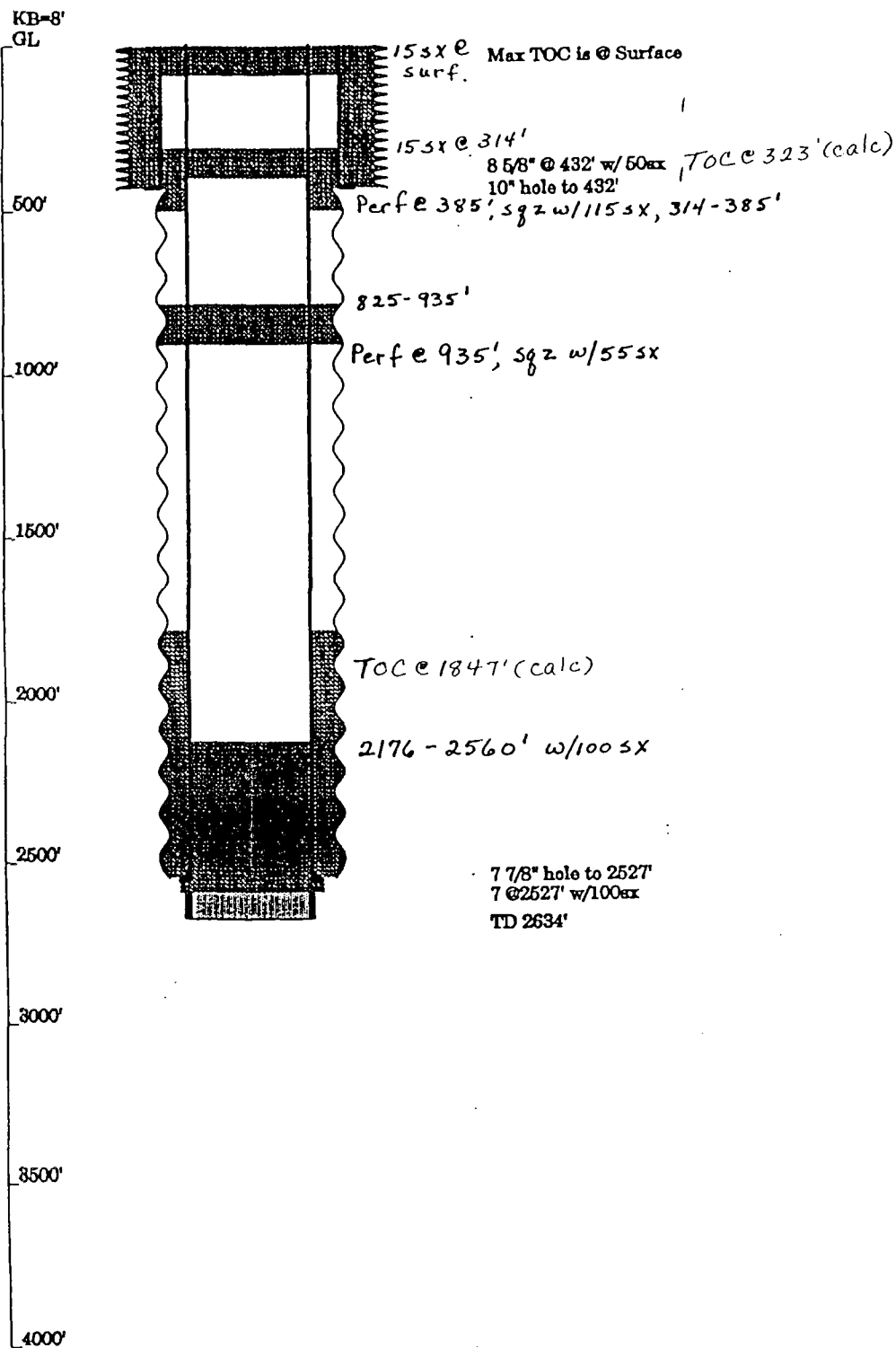
DATE: MH- 3-26-61

West Loco Hills Unit #17-5

30-015-03378

Unit H, 1650' FNL 990' FEL
Sec. 10-T18S-R29E NMPM

Current Status

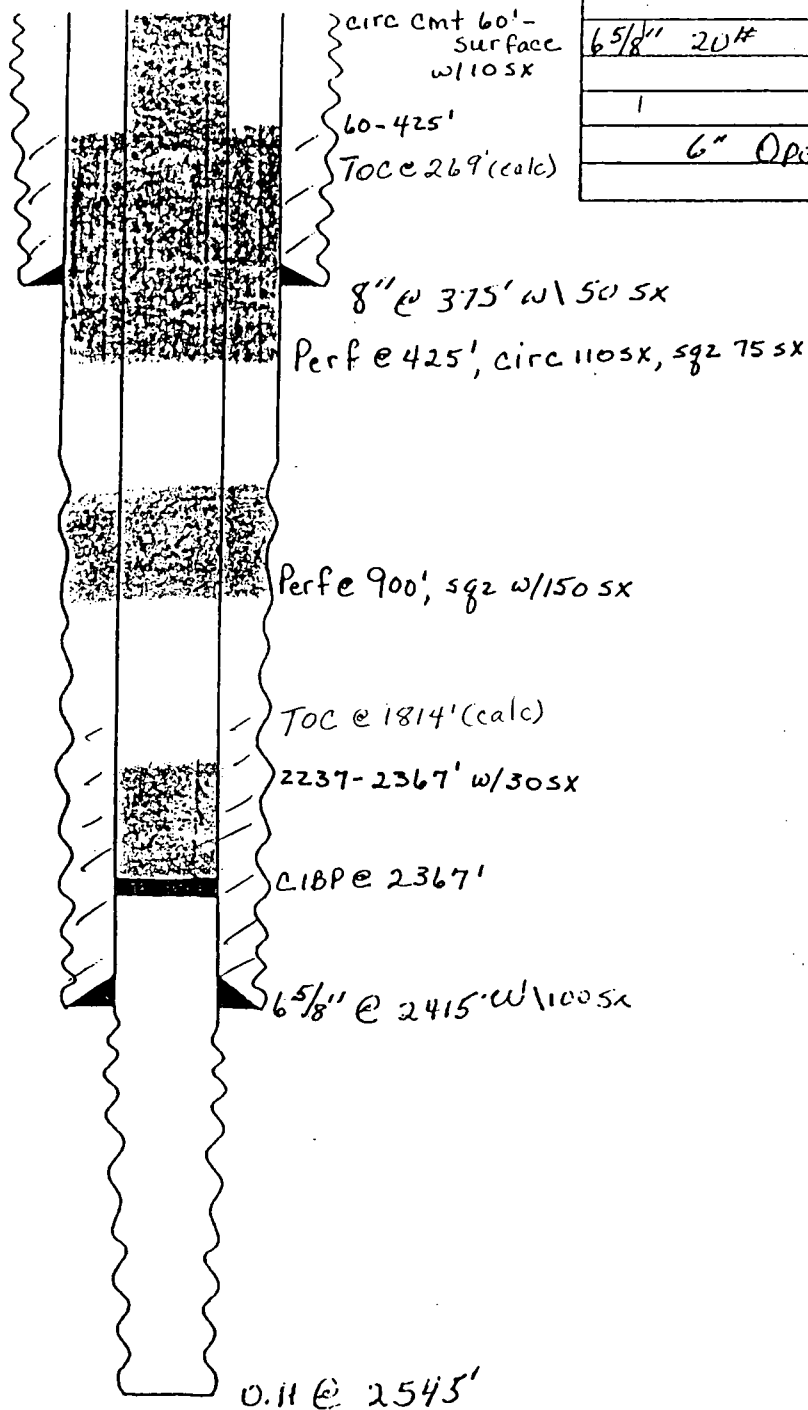


R.S. Fant 3/15/93

30-015-03379

WELLNAME: Tract 186.11 No. 1 FIELD: ULH
 LOCATION: M, 1020' FSL 330' FWL, Sec 10, T18S, R29E Edley Co. NM
 GL: _____ ZERO: _____ AGL: _____ KB: _____
 SPUD DATE: 10-10-37 COMPLETION DATE: 11-26-37
 COMMENTS: _____

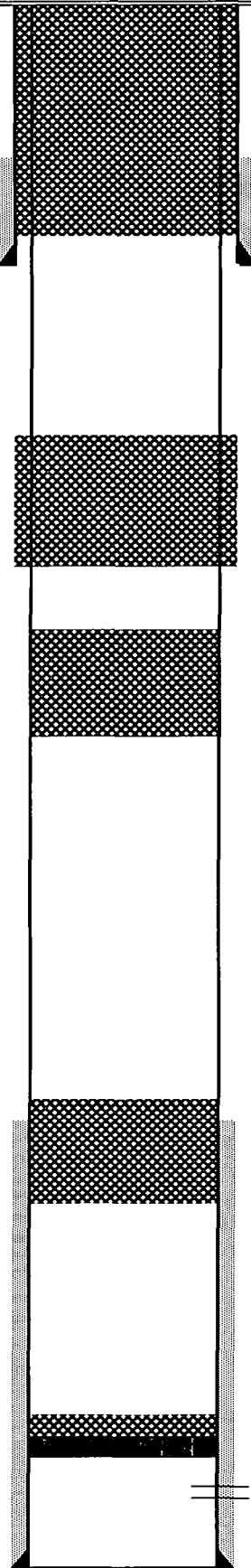
CASING PROGRAM	
SIZE/WT/GR/CONN	DEPTH SET
8" 28# 375'	
6 5/8" 20# 2415'	
1	
6" Open Hole	2545'



Tops
 Top of Salt 350'
 Base of Salt 845'

- SKETCH NOT TO SCALE -

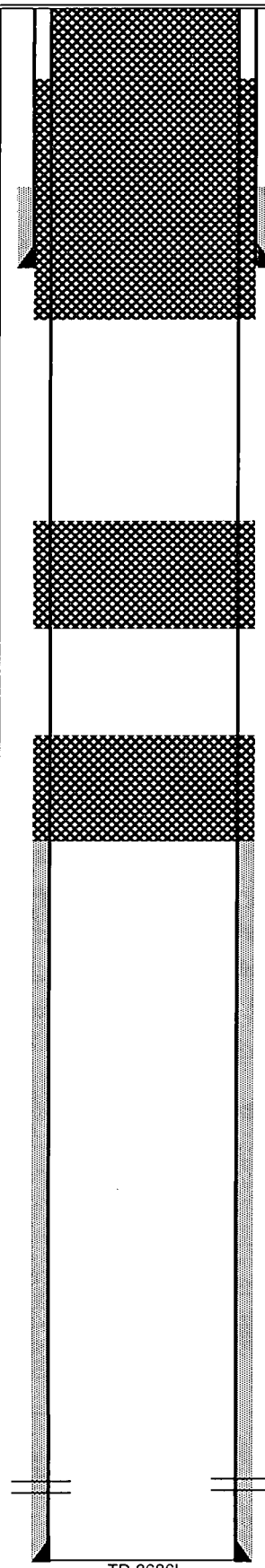
DATE: 3-26-01

FORM	TOP		
			WLHU G4S UNIT TRACT 17 #11 CURRENT WELLBORE DIAGRAM Newmont Oil Co SU-T-R 10-18S-29E API #: 30-015-20030 LOCATION: 175' FSL & 1500' FEL CO, ST: EDDY, NEW MEXICO STATUS: P & A
			TOC @ 256' (calc) Perf @ 370', circ 98 sx to surface 8 5/8" @ 376' w/ 50 sx Cmt
			682-880' Perf @ 880', sqz w/50 sx
			938-1260' w/25 sx
			1608-1900' w/ 25 sx TOC @ 1988' (calc)
			CIBP @ 2510' w/25 sx on top Perforated: 2560-2579' 4 1/2" @ 2614' w/ 150 sx Cmt
		TD 2614'	

LOG ELEVATION:
 GROUND ELEVATION: 3476'

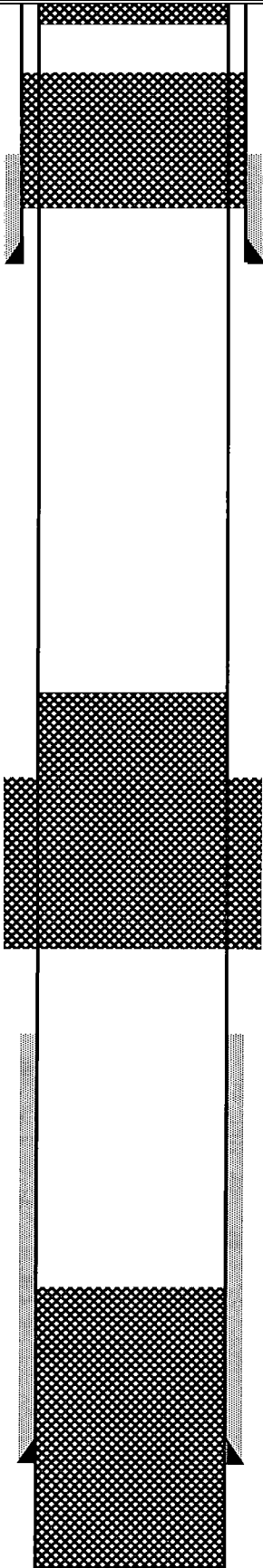
CASING			
Hole			
Pipe	8 5/8"	4 1/2"	
Weight			
Grade			
Thread			
Depth	376'	2614'	
Mud wt			

Spud: 4/1/1967
 Completed: 5/10/1967

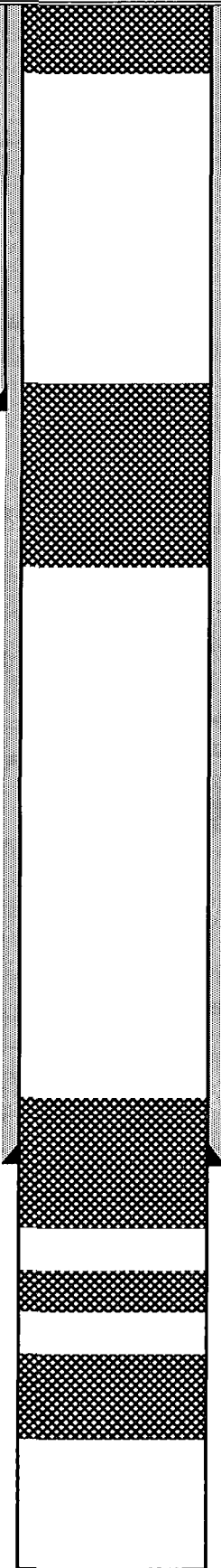
FORM	TOP																																																										
			4 sx 31' to surf 31-432' TOC @ 262' 8 5/8" @ 382' w/ 50 sx Cmt Perf @ 432', sqz w/75 sx, circ 160 sx 702-910' Perf @ 910', sqz w/75 sx Sqz 75 sx @ 1810' TOC @ 1885' (TS) Perforated 2566-2575' 4 1/2" @ 2620' w/ 150 sx Cmt TD 2626'																																																								
		WLHU G4S UNIT TRACT 8A #3 CURRENT WELLBORE DIAGRAM Yates Petroleum Corp <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>SU-T-R</td> <td>10-18S-29E</td> <td>API #:</td> <td>30-015-20035</td> </tr> <tr> <td colspan="4">LOCATION: 2600 FNL & 1200' FWL</td> </tr> <tr> <td colspan="4">CO, ST: EDDY, NEW MEXICO</td> </tr> <tr> <td colspan="2">STATUS: P & A</td> <td colspan="2"></td> </tr> <tr> <td colspan="4"> </td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">LOG ELEVATION:</td> </tr> <tr> <td colspan="2">GROUND ELEVATION: 3494'</td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="4" style="text-align: center;">CASING</th> </tr> </thead> <tbody> <tr> <td>Hole</td> <td>10 3/4"</td> <td>7 7/8"</td> <td></td> </tr> <tr> <td>Pipe</td> <td>8 5/8"</td> <td>4 1/2"</td> <td></td> </tr> <tr> <td>Weight</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Grade</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>382'</td> <td>2620'</td> <td></td> </tr> <tr> <td>Mud wt</td> <td></td> <td></td> <td></td> </tr> </tbody> </table> Spud: 4/13/1967 Completed: 4/27/1967		SU-T-R	10-18S-29E	API #:	30-015-20035	LOCATION: 2600 FNL & 1200' FWL				CO, ST: EDDY, NEW MEXICO				STATUS: P & A								LOG ELEVATION:		GROUND ELEVATION: 3494'		CASING				Hole	10 3/4"	7 7/8"		Pipe	8 5/8"	4 1/2"		Weight				Grade				Thread				Depth	382'	2620'		Mud wt			
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		Plug #3 @ 5000' w/60 sx																																						
		Plug #2 @ 8379'																																						
		Plug #1 @ 8563'																																						
		PBTD 10,652' TD 11,520'																																						

FORM	TOP																																		
			WLHU G4S UT TRACT 11 #11 CURRENT WELLBORE DIAGRAM Yates Petroleum Corp. <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">SU-T-R 11-18S-29E</td> <td style="width: 50%;">API #: 30-015-10864</td> </tr> <tr> <td colspan="2">LOCATION: 2310' FNL & 1650' FWL</td> </tr> <tr> <td colspan="2">CO, ST: EDDY, NEW MEXICO</td> </tr> <tr> <td colspan="2">STATUS: P & A</td> </tr> </table>	SU-T-R 11-18S-29E	API #: 30-015-10864	LOCATION: 2310' FNL & 1650' FWL		CO, ST: EDDY, NEW MEXICO		STATUS: P & A																									
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			<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="4">CASING</th> </tr> </thead> <tbody> <tr> <td>Hole</td> <td>10"</td> <td>8"</td> <td></td> </tr> <tr> <td>Pipe</td> <td>8 5/8"</td> <td>4 1/2"</td> <td></td> </tr> <tr> <td>Weight</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Grade</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>441'</td> <td>2686'</td> <td></td> </tr> <tr> <td>Mud wt</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	CASING				Hole	10"	8"		Pipe	8 5/8"	4 1/2"		Weight				Grade				Thread				Depth	441'	2686'		Mud wt			
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Weight																																			
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Depth	441'	2686'																																	
Mud wt																																			
		Perf @ 935' & sqz w/50 sx w/100' plug in csg Spud: 3/31/1966 Completed: 5/13/1966																																	
		<u>No final P&A sheet</u>																																	
		TOC @ 1951' (Calc)																																	
		Spot sufficient cmt across prod interval Perforated 2626-2652'																																	
		4 1/2" @ 2686' w/ 175 sx Cmt																																	
		TD 2688'																																	

FORM	TOP		15 sx @ surface 180-441' TOC @ 322' (calc) Perf @ 400' sqzd w/50 sx 8 1/4 " @ 428 ' w/ 50 sx Cmt 687', spotted 50 sx 871-1039' Hole between 945-1039', sqzd w/50 sx TOC @ 1540' (calc) 1818-2701' w/100 sx 7 " @ 2569 ' w/ 150 sx Cmt TD 2701'	<table><tr><td colspan="4">WLHU G4S UT TRACT 11-1</td></tr><tr><td colspan="4">CURRENT WELLBORE DIAGRAM</td></tr><tr><td colspan="4">Yates Petroleum Corp.</td></tr><tr><td>SU-T-R</td><td>11-18S-29E</td><td colspan="2">API #: 30-015-03387</td></tr><tr><td colspan="4">LOCATION: 330' FNL 2310' FWL</td></tr><tr><td colspan="4">CO, ST: EDDY, NEW MEXICO</td></tr><tr><td colspan="2">STATUS: P & A</td><td colspan="2"></td></tr><tr><td colspan="4"></td></tr><tr><td colspan="4"></td></tr></table> <table><tr><td colspan="4">LOG ELEVATION:</td></tr><tr><td colspan="4">GROUND ELEVATION: 3521'</td></tr><tr><td colspan="4"></td></tr></table> <table><tr><td colspan="4">CASING</td></tr><tr><td>Hole</td><td></td><td></td><td></td></tr><tr><td>Pipe</td><td>8 1/4"</td><td>7"</td><td></td></tr><tr><td>Weight</td><td></td><td></td><td></td></tr><tr><td>Grade</td><td></td><td></td><td></td></tr><tr><td>Thread</td><td></td><td></td><td></td></tr><tr><td>Depth</td><td>428'</td><td>2569'</td><td></td></tr><tr><td>Mud wt</td><td></td><td></td><td></td></tr></table> Spud:05/20/1939 Completed: 07/10/1939	WLHU G4S UT TRACT 11-1				CURRENT WELLBORE DIAGRAM				Yates Petroleum Corp.				SU-T-R	11-18S-29E	API #: 30-015-03387		LOCATION: 330' FNL 2310' FWL				CO, ST: EDDY, NEW MEXICO				STATUS: P & A												LOG ELEVATION:				GROUND ELEVATION: 3521'								CASING				Hole				Pipe	8 1/4"	7"		Weight				Grade				Thread				Depth	428'	2569'		Mud wt			
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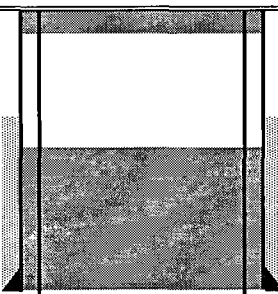
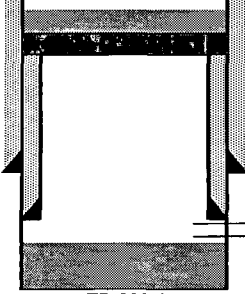
FORM	TOP																																														
			WLHU G4S UT TRACT 37-3 CURRENT WELLBORE DIAGRAM NEWMONT OIL COMPANY <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">SU-T-R 11-18S-29E</td> <td style="width: 50%;">API #: 30-015-20033</td> </tr> <tr> <td colspan="2">LOCATION: 1190' FNL 150' FEL</td> </tr> <tr> <td colspan="2">CO, ST: EDDY, NEW MEXICO</td> </tr> <tr> <td colspan="2">STATUS: P & A</td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">LOG ELEVATION:</td> <td style="width: 50%;"></td> </tr> <tr> <td>GROUND ELEVATION: 3519'</td> <td></td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <tr> <th colspan="4" style="text-align: center;">CASING</th> </tr> <tr> <td style="width: 25%;">Hole</td> <td style="width: 25%;">10 3/4"</td> <td style="width: 25%;">7 7/8"</td> <td style="width: 25%;"></td> </tr> <tr> <td>Pipe</td> <td>8 5/8"</td> <td>4 1/2"</td> <td></td> </tr> <tr> <td>Weight</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Grade</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>397'</td> <td>2733'</td> <td></td> </tr> <tr> <td>Mud wt</td> <td></td> <td></td> <td></td> </tr> </table> Spud: 04/08/1967 Completed: 05/05/1967	SU-T-R 11-18S-29E	API #: 30-015-20033	LOCATION: 1190' FNL 150' FEL		CO, ST: EDDY, NEW MEXICO		STATUS: P & A		LOG ELEVATION:		GROUND ELEVATION: 3519'		CASING				Hole	10 3/4"	7 7/8"		Pipe	8 5/8"	4 1/2"		Weight				Grade				Thread				Depth	397'	2733'		Mud wt			
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Mud wt																																															
		TOC @ 277' (calcl) 8 5/8" @ 397' w/ 50 sx Cmt Perf @ 447' circ 110 sx to surface																																													
		75 sx @ 975-1185' 225 sx @ 1185-1305' TOC @ _____ Perf @ 1200' TOC @ 1273' (calc)																																													
		25 sx @ 2283-2645' CIBP @ 2645' Perf 2685-2703'																																													
		4 1/2" @ 2733' w/ 150 sx Cmt + 100 sx thru sqz perfs @ 2676'																																													
		TD 2734'																																													

FORM	TOP																																		
			STW 11 STATE COM #1 CURRENT WELLBORE DIAGRAM ENRON OIL & GAS COMPANY																																
	20 sx @ 60' to surface		SU-T-R 11-18S-29E API #: 30-015-29816 LOCATION: 1980' FNL 1980' FEL CO, ST: EDDY, NEW MEXICO STATUS: P & A																																
			LOG ELEVATION: GROUND ELEVATION: 3507'																																
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Depth	654'	3884'																																	
Mud wt																																			
	11 3/4" @ 654' w/ 400 sx Cmt, circ																																		
	35 sx @ 604-704'																																		
		Spud: 09/17/1997 Completed:																																	
	8 5/8" @ 3884' w/ 1250 sx Cmt, circ 60 sx @ 3802-3934' 50 sx @ 4007-4107'																																		
	60 sx @ 8166-8266' 80 sx @ 10,300 -11,579'																																		
	TD 13,600'																																		

FORM	TOP		WLHU G4S UT TRACT 37 #2 CURRENT WELLBORE DIAGRAM Yates Petroleum Corp																																								
		0-250' w/75 sx	SU-T-R 11A-18S-29E API #: 30-015-03384 LOCATION: 330' FNL & 990' FEL CO, ST: EDDY, NEW MEXICO STATUS: P & A																																								
		8 5/8" TOC @ (calc) Cut & pld 8 1/4" @ 224' Perf 250' 250-300' 8 5/8" @ 233' w/50 sx Perf @ 300', pld 205 sx 417-569' w/150 sx 8 1/4" TOC @ 419' (calc) 8 1/4 " @ 529 ' w/ 50 sx Cmt Cut 4 1/2" csg @ 529', pld @ approx 460'	LOG ELEVATION: GROUND ELEVATION: 3538'																																								
			<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="5" style="text-align: center;">CASING</th> </tr> </thead> <tbody> <tr> <td>Hole</td> <td>10"</td> <td>8"</td> <td></td> <td></td> </tr> <tr> <td>Pipe</td> <td>8 1/4"</td> <td>7"</td> <td>8 5/8"</td> <td>4 1/2"</td> </tr> <tr> <td>Weight</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Grade</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>529'</td> <td>2525'</td> <td>233'</td> <td>2600'</td> </tr> <tr> <td>Mud wt</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	CASING					Hole	10"	8"			Pipe	8 1/4"	7"	8 5/8"	4 1/2"	Weight					Grade					Thread					Depth	529'	2525'	233'	2600'	Mud wt				
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Depth	529'	2525'	233'	2600'																																							
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		Cmt Retr @ 910' w/50 sx thru retr & 25 sx cmt cap Perf 960' Cut & pulled 7" @ 1077'	Spud: 9/12/1939 Completed: 10/24/1939 Re-Completed: 12/1/1963																																								
		4 1/2" TOC @ (calc) 7" TOC @ 1924' (calc) 1930-2280' w/25 sx Perf @ 2180'																																									
		2458-2580' 7 " @ 2525 ' w/ 100 sx Cmt CIBP @ 2580' w/10 sx cmt cap 4 1/2" @ 2600' w/100 sx Perf 2655-74' Perf 2659-78'																																									
		TD 2697'																																									

FORM	TOP																																
0-400' circ 100 sx																																	
TOC @ 348' (calc)																																	
Cut & pld 4 1/2" @ 420' 8 5/8" @ 468' w/ 50 sx Cmt																																	
720-1000' w/30 sx																																	
Cmt Retr @ 1000' Perf 1090' sqzd w/100 sx, displaced to Cmt Retr																																	
Cmt Retr @ 1100', sqzd w/450 sx																																	
Perf 1200'																																	
2132-2500' TOC @ 2189' (calc)																																	
CIBP @ 2500' w/25 sx cmt cap																																	
4 1/2" @ 2606' w/ 100 sx Cmt Perf @ 2637 & 2647'																																	
TD 2670'																																	
WLHU G4S UT TRACT 11-7 CURRENT WELLBORE DIAGRAM Yates Petroleum Corp SU-T-R 11K-18S-29E API #: 30-015-10475 LOCATION: 1980' FS & WL CO, ST: EDDY, NEW MEXICO STATUS: P & A LOG ELEVATION: GROUND ELEVATION: 3513' <table><thead><tr><th colspan="4">CASING</th></tr></thead><tbody><tr><td>Hole</td><td>12 1/4"</td><td>7 7/8"</td><td></td></tr><tr><td>Pipe</td><td>8 5/8"</td><td>4 1/2"</td><td></td></tr><tr><td>Weight</td><td></td><td></td><td></td></tr><tr><td>Grade</td><td></td><td></td><td></td></tr><tr><td>Thread</td><td></td><td></td><td></td></tr><tr><td>Depth</td><td>468'</td><td>2606'</td><td></td></tr><tr><td>Mud wt</td><td></td><td></td><td></td></tr></tbody></table> Spud: 2/24/1964 Completed: 3/2/1964		CASING				Hole	12 1/4"	7 7/8"		Pipe	8 5/8"	4 1/2"		Weight				Grade				Thread				Depth	468'	2606'		Mud wt			
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Weight																																	
Grade																																	
Thread																																	
Depth	468'	2606'																															
Mud wt																																	

FORM	TOP																																			
			2-60' Perfs @ 60', sqzd w/ 45 sx cmt TOC 220' (calc) 303-390' 8 5/8" @ 340' w/ 50 sx cmt Perfs 390', sqzd w/ 75 sx cmt 992-1153' w/ 30 sx cmt Perfs 1096' TOC @ 1460' (CBL) 2382-2462' w/ 60 sx cmt (OCD form reports 2562') CIBP @ 2553' w/ 35' cmt cap 7" @ 2603' w/ 100 sx cmt Perf 2700-2720' TD 2745'	WLHU Tract 6-2 CURRENT WELLBORE DIAGRAM YATES PETROLEUM SU-T-R 12-18S-29E API #: 30-015-03394 LOCATION: 1980' FSL & 1980' FEL CO, ST: EDDY, NEW MEXICO STATUS: P & A																																
				LOG ELEVATION: GROUND ELEVATION: 3509'																																
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Mud wt																																				
				Spud: 3/31/1942 Completed: 5/5/1942																																

FORM	TOP		
			15 sx cmt plug @ surf TOC 236' (calc) 40-355' w/ 120 sx cmt Perf 355' 8 1/4" @ 355' w/ 50 sx cmt
			953-1045' w/ 150 sx cmt Perf 1045'
			TOC 1916' (calc) 2520' CIBP w/ 25 sx cmt cap 2520-2695' set 4 1/2" liner w/ 150 sx cmt 7" @ 2602' w/ 100 sx cmt Perfs 2703-2710' 2727' Cmt plug TD 3037'

WLHU Tract 6-3

CURRENT WELLBORE DIAGRAM

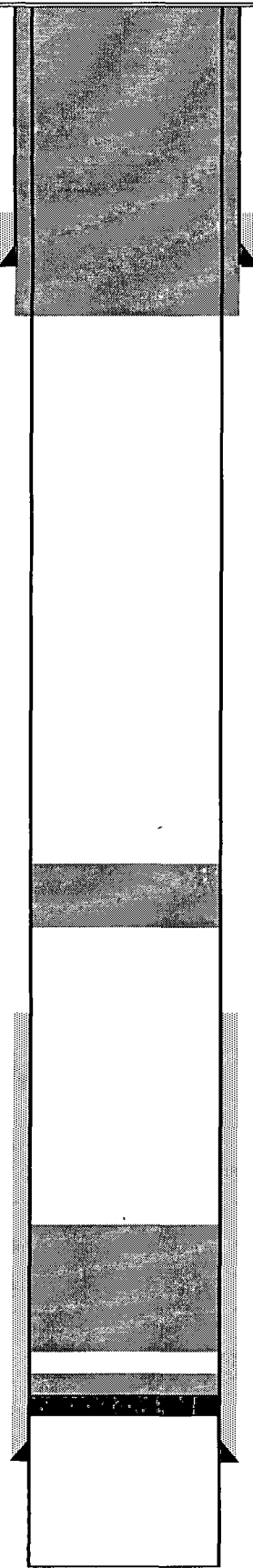
YATES PETROLEUM

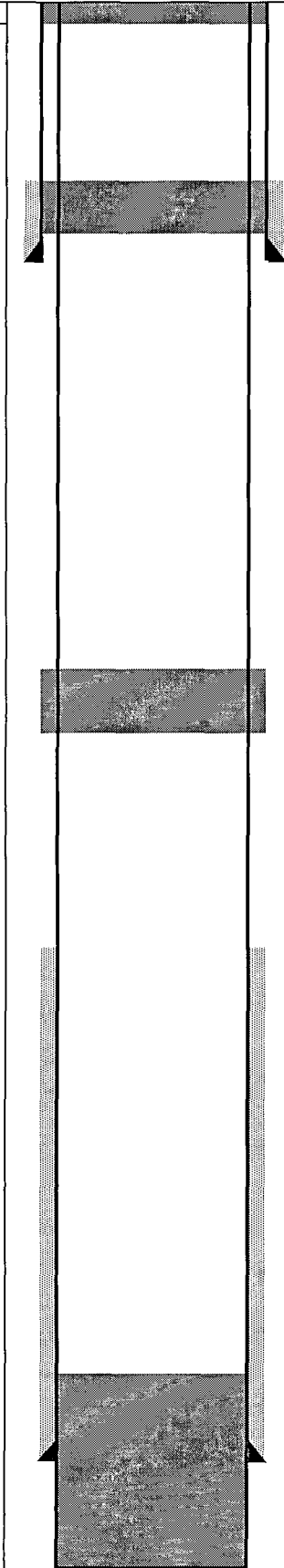
SU-T-R 12-18S-29E	API #: 30-015-03395
LOCATION: 660' FSL & 1980' FEL	
CO, ST: EDDY, NEW MEXICO	
STATUS: P & A	

LOG ELEVATION:	
GROUND ELEVATION: 3522'	

CASING		LINER
Hole		
Pipe	8 1/4" 7"	4 1/2"
Weight		
Grade		
Thread		
Depth	355' 2602'	2520-2695'
Mud wt		

Spud: 6/22/1943
Completed: 9/19/1943

FORM	TOP																																		
			WLHU Tract 6-4 CURRENT WELLBORE DIAGRAM YATES PETROLEUM SU-T-R 12-18S-29E API #: 30-015-03396 LOCATION: 660' FSL & 660' FEL CO, ST: EDDY, NEW MEXICO STATUS: P & A LOG ELEVATION: GROUND ELEVATION: <table><tr><th colspan="4">CASING</th></tr><tr><td>Hole</td><td></td><td></td><td></td></tr><tr><td>Pipe</td><td>8 1/4"</td><td>7"</td><td></td></tr><tr><td>Weight</td><td></td><td></td><td></td></tr><tr><td>Grade</td><td></td><td></td><td></td></tr><tr><td>Thread</td><td></td><td></td><td></td></tr><tr><td>Depth</td><td>375'</td><td>2646'</td><td></td></tr><tr><td>Mud wt</td><td></td><td></td><td></td></tr></table> Spud: 9/22/1943 Completed: 11/3/1943 TOC 263' (calc) 8 1/4" @ 375' w/ 50 sx Perf 425'; circ w/ 150 sx cmt to surface 1020' plug w/ 75 sx cmt Perf 1150' TOC 1961' (calc) 2242-2538' plug w/ 30 sx cmt 2596' CIBP w/ 35 sx cmt cap 7" @ 2646' w/ 100 sx cmt TD 2758'	CASING				Hole				Pipe	8 1/4"	7"		Weight				Grade				Thread				Depth	375'	2646'		Mud wt			
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Grade																																			
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Depth	375'	2646'																																	
Mud wt																																			

FORM	TOP																																												
			15 sx cmt surface plug																																										
			TOC 320' (calc) 273-390' w/ 50 sx cmt Perfs 390' 8" @ 424' w/ 50 sx cmt																																										
			WLHU Tract 13-1 CURRENT WELLBORE DIAGRAM YATES PETROLEUM <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>SU-T-R 12-18S-29E</td> <td>API #: 30-015-03397</td> </tr> <tr> <td colspan="2">LOCATION: 330' FNL & 330' FEL</td> </tr> <tr> <td colspan="2">CO, ST: EDDY, NEW MEXICO</td> </tr> <tr> <td colspan="2">STATUS: P & A</td> </tr> </table> <table border="1" style="border-collapse: collapse;"> <tr> <td>LOG ELEVATION:</td> </tr> <tr> <td>GROUND ELEVATION: 3543'</td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <thead> <tr> <th colspan="4" style="text-align: center;">CASING</th> </tr> </thead> <tbody> <tr> <td>Hole</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Pipe</td> <td>8"</td> <td>7"</td> <td></td> </tr> <tr> <td>Weight</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Grade</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>424'</td> <td>2698'</td> <td></td> </tr> <tr> <td>Mud wt</td> <td></td> <td></td> <td></td> </tr> </tbody> </table> Spud: 3/17/1939 Completed: 7/19/1939	SU-T-R 12-18S-29E	API #: 30-015-03397	LOCATION: 330' FNL & 330' FEL		CO, ST: EDDY, NEW MEXICO		STATUS: P & A		LOG ELEVATION:	GROUND ELEVATION: 3543'	CASING				Hole				Pipe	8"	7"		Weight				Grade				Thread				Depth	424'	2698'		Mud wt			
SU-T-R 12-18S-29E	API #: 30-015-03397																																												
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			1040-1170' w/ 50 sx cmt Perfs 1170'																																										
			7" TOC @ 2037' (calc)																																										
			2587' 100 sx cmt plug to bottom 7" @ 2698' w/ 100 sx cmt																																										
		TD 3800'																																											

FORM	TOP																																																				
			15 sx cmt @ surf 219-330' TOC @ 253' (calc) Perf 330', sqzd 50 sx 8 1/4" @ 359' w/ 50 sx cmt 960-975' w/ 15 sx cmt 975-1130' w/ 50 sx cmt Perf 1130' TOC @ 1946' (calc) 2307' - TD w/ 100 sx cmt 4 1/2" from 2596-2727' w/ 150 sx cmt 7" @ 2632' w/ 100 sx cmt Perfs 2732-54'																																																		
		TD 2768'	WLHU Tract 13-5 CURRENT WELLBORE DIAGRAM YATES PETROLEUM CO. <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>SU-T-R</td> <td>12-18S-29E</td> <td>API #:</td> <td>30-015-03402</td> </tr> <tr> <td colspan="4">LOCATION: 1650' FNL & 1670' FEL</td> </tr> <tr> <td colspan="4">CO, ST: EDDY, NEW MEXICO</td> </tr> <tr> <td colspan="4">STATUS: P & A</td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>LOG ELEVATION:</td> </tr> <tr> <td>GROUND ELEVATION: 3526'</td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">CASING</th> <th colspan="2">LINER</th> </tr> </thead> <tbody> <tr> <td>Hole</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Pipe</td> <td>8 1/4"</td> <td>7"</td> <td>4 1/2"</td> </tr> <tr> <td>Weight</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Grade</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>359'</td> <td>2632'</td> <td>2596-2727'</td> </tr> <tr> <td>Mud wt</td> <td></td> <td></td> <td></td> </tr> </tbody> </table> Spud: 1/5/1942 Completed: 2/8/1942	SU-T-R	12-18S-29E	API #:	30-015-03402	LOCATION: 1650' FNL & 1670' FEL				CO, ST: EDDY, NEW MEXICO				STATUS: P & A				LOG ELEVATION:	GROUND ELEVATION: 3526'	CASING		LINER		Hole				Pipe	8 1/4"	7"	4 1/2"	Weight				Grade				Thread				Depth	359'	2632'	2596-2727'	Mud wt			
SU-T-R	12-18S-29E	API #:	30-015-03402																																																		
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Depth	359'	2632'	2596-2727'																																																		
Mud wt																																																					

FORM	TOP		
			Surf-280' w/ 120 sx cmt
			Fill csg w/ cmt
			TOC @ 288' (calc)
			Cmt retr @ 360' sqzd
			w/ 50 sx cmt
			Cut 7" @ 405'
			8 1/4" @ 408' w/ 50 sx cmt
			Spud: 5/22/1947 Completed: 6/29/1947
			TOC @ 1975' (CBL)
			CIBP @ 2640' w/ 35' cmt cap 7" @ 2670' w/ 100 sx cmt
		TD 2811'	

WLHU Tract 13-7

CURRENT WELLBORE DIAGRAM

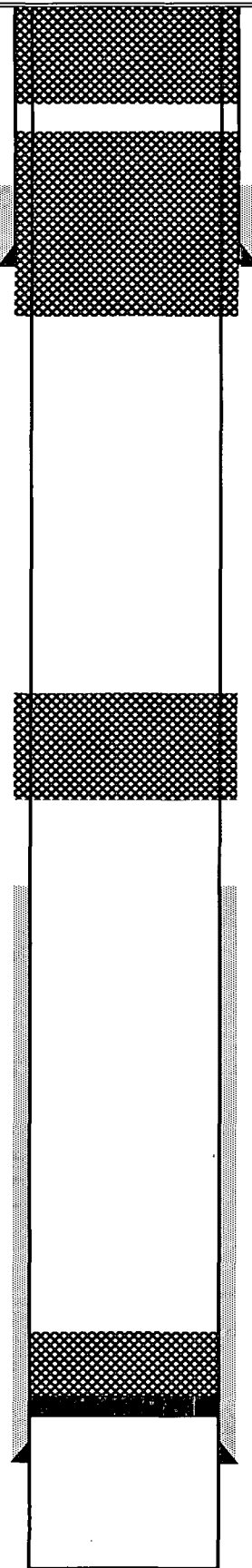
YATES PETROLEUM CO.

SU-T-R 12-18S-29E	API #: 30-015-03404
LOCATION: 990' FNL & 990' FEL	
CO, ST: EDDY, NEW MEXICO	
STATUS: P & A	

LOG ELEVATION:

GROUND ELEVATION: 3527'

CASING			
Hole			
Pipe	8 1/4"	7"	
Weight			
Grade			
Thread			
Depth	408'	2670'	
Mud wt			

FORM	TOP																																																																															
			0-246', circ w/60 sx 253-480' TOC @ 324' (calc) 8 1/4" @ 430' w/ 50 sx cmt Perfs 480', sqz w/150 sx 869-1050' Perfs 1050', sqz w/75 sx TOC @ _____' (calc) 2217-2400' CIBP @ 2400' w/ 30 sx cmt cap 6 5/8" @ 2573' w/ 100 sx cmt TD 2687'	<table><tr><td colspan="4">WLHU Tract 3-1</td></tr><tr><td colspan="4">CURRENT WELLBORE DIAGRAM</td></tr><tr><td colspan="4">YATES PETROLEUM CO.</td></tr><tr><td colspan="2">SU-T-R 12-18S-29E</td><td colspan="2">API #: 30-015-03405</td></tr><tr><td colspan="4">LOCATION: 330' FNL & 1650' FWL</td></tr><tr><td colspan="4">CO, ST: EDDY, NEW MEXICO</td></tr><tr><td colspan="2">STATUS: P & A</td><td colspan="2"></td></tr><tr><td colspan="4"></td></tr><tr><td colspan="4"></td></tr></table> <table><tr><td colspan="4">LOG ELEVATION:</td></tr><tr><td colspan="4">GROUND ELEVATION: 3500'</td></tr></table> <table><tr><td colspan="4">CASING</td></tr><tr><td>Hole</td><td></td><td></td><td></td></tr><tr><td>Pipe</td><td>8 1/4"</td><td>6 5/8"</td><td></td></tr><tr><td>Weight</td><td></td><td></td><td></td></tr><tr><td>Grade</td><td></td><td></td><td></td></tr><tr><td>Thread</td><td></td><td></td><td></td></tr><tr><td>Depth</td><td>430'</td><td>2573'</td><td></td></tr><tr><td>Mud wt</td><td></td><td></td><td></td></tr></table> Spud: 11/2/1939 Completed: 1/5/1940	WLHU Tract 3-1				CURRENT WELLBORE DIAGRAM				YATES PETROLEUM CO.				SU-T-R 12-18S-29E		API #: 30-015-03405		LOCATION: 330' FNL & 1650' FWL				CO, ST: EDDY, NEW MEXICO				STATUS: P & A												LOG ELEVATION:				GROUND ELEVATION: 3500'				CASING				Hole				Pipe	8 1/4"	6 5/8"		Weight				Grade				Thread				Depth	430'	2573'		Mud wt			
WLHU Tract 3-1																																																																																
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Depth	430'	2573'																																																																														
Mud wt																																																																																

FORM	TOP																																										
			WLHU Tract 3-2 CURRENT WELLBORE DIAGRAM YATES PETROLEUM CO.																																								
	Perf 150', circ 15 sx 193'-surface 193-465' TOC 311' (calc)		SU-T-R 12-18S-29E API #: 30-015-03406 LOCATION: 330' FNL & 330' FWL CO, ST: EDDY, NEW MEXICO STATUS: P & A																																								
	8 1/4" @ 415' w/ 50 sx cmt Perf 465', sqzd w/ 140 sx cmt		LOG ELEVATION: GROUND ELEVATION: 3507'																																								
			<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;"></th> <th style="width: 15%;">CASING</th> <th style="width: 15%;">CASING</th> <th style="width: 15%;">LINER</th> <th style="width: 15%;">LINER</th> </tr> </thead> <tbody> <tr> <td>Hole</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Pipe</td> <td>8 1/4"</td> <td>6 5/8"</td> <td>4 1/2"</td> <td>4 1/2"</td> </tr> <tr> <td>Weight</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Grade</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>415'</td> <td>2569'</td> <td>2486'</td> <td>129'</td> </tr> <tr> <td>Mud wt</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>		CASING	CASING	LINER	LINER	Hole					Pipe	8 1/4"	6 5/8"	4 1/2"	4 1/2"	Weight					Grade					Thread					Depth	415'	2569'	2486'	129'	Mud wt				
	CASING		CASING	LINER	LINER																																						
Hole																																											
Pipe	8 1/4"		6 5/8"	4 1/2"	4 1/2"																																						
Weight																																											
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Depth	415'	2569'	2486'	129'																																							
Mud wt																																											
		Spud: 1/19/1940 Completed: 2/14/1940																																									
		865-1243' w/ 25 sx cmt Perf 1200' 7" TOC @ 																																									
		2008-2386' w/25 sx CIBP @ 2386' 4 1/2" @ 2486' w/300 sx, circ (1/92) 4 1/2" liner, 129' w/150 sx (9/64) 6 5/8" @ 2569' w/ 100 sx cmt Perfs 2658-70' TD 2682'																																									

FORM	TOP		
			Surf-60', circ w/ 25 sx thru hole @ 45' TOC 37' (calc)
			Hole @ 352', cmt retr @ 322' w/ 35' cmt cap sqzd w/ 50 sx cmt 7" @ 380' w/ 50 sx cmt
			Cmt retr @ 956' w/ 35' cmt cap Hole @ 1060', sqzd w/ 50 sx cmt
			TOC 2225' (calc) 2100-2242' w/ 25 sx cmt
			Cmt retr @ 2606' w/ 35' cmt cap, sqzd OH w/ 50 sx cmt
			4 1/2" @ 2642' w/ 100 sx cmt
			TD 2717'

WLHU Tract 4-1

CURRENT WELLBORE DIAGRAM

YATES PETROLEUM CO.

SU-T-R 12-18S-29E	API #: 30-015-03512
LOCATION: 2310' FSL & 2310' FWL	
CO, ST: EDDY, NEW MEXICO	
STATUS: P & A	

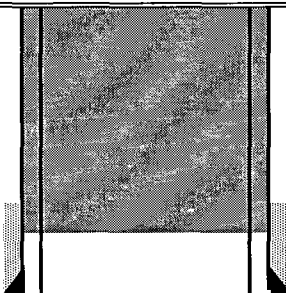
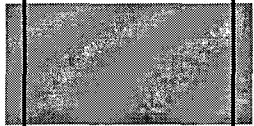
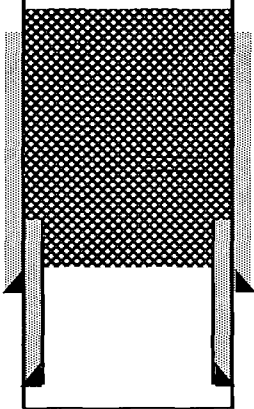
LOG ELEVATION:	
GROUND ELEVATION:	

CASING			
Hole			
Pipe	7"	4 1/2"	
Weight			
Grade			
Thread			
Depth	380'	2642'	
Mud wt			

Spud: 11/26/1962

Completed: 12/2/1962

FORM	TOP																																			
			Filled hole w/ 25 sx Perf 100', circ w/ 245 sx cmt TOC 172' (calc) 146-486' 7 5/8" @ 424' w/ 50 sx cmt Perfs 486', sqzd w/ 100 sx cmt																																	
			758-936' Perfs 1050', sqzd w/ 300 sx cmt																																	
			2001' 50 sx cmt TOC 2163' (calc) 4 1/2" @ 2580' w/ 100 sx cmt																																	
			TD 2695'																																	
			Spud: 11/25/63 Completed: 11/30/63																																	
			WLHU Tract 13-8 CURRENT WELLBORE DIAGRAM YATES PETROLEUM CO. SU-T-R 12-18S-29E API #: 30-015-10281 LOCATION: 2310' FSL & 990' FWL CO, ST: EDDY, NEW MEXICO STATUS: P & A																																	
			LOG ELEVATION: GROUND ELEVATION: 3500'																																	
			<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="4">CASING</th> </tr> </thead> <tbody> <tr> <td>Hole</td> <td>9 7/8"</td> <td>7 5/8"</td> <td></td> </tr> <tr> <td>Pipe</td> <td>7 5/8"</td> <td>4 1/2"</td> <td></td> </tr> <tr> <td>Weight</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Grade</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>424'</td> <td>2580'</td> <td></td> </tr> <tr> <td>Mud wt</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	CASING				Hole	9 7/8"	7 5/8"		Pipe	7 5/8"	4 1/2"		Weight				Grade				Thread				Depth	424'	2580'		Mud wt				
CASING																																				
Hole	9 7/8"		7 5/8"																																	
Pipe	7 5/8"	4 1/2"																																		
Weight																																				
Grade																																				
Thread																																				
Depth	424'	2580'																																		
Mud wt																																				

FORM	TOP		
			Surf-65' w/10 sx cmt
			TOC 326' (calc) Perfs 393', sqzd w/ 95 sx cmt, circ to surf 8 5/8" @ 446' w/ 50 sx cmt
			848-1100'
			Perfs 1100', sqzd w/ 65 sx cmt
			Spud: 5/22/1964 Completed: 5/28/1964
			TOC 2233' (calc) 2230' w/ 5 sx cmt 2240-2598' w/ 25 sx cmt
			4 1/2" @ 2650' w/ 100 sx cmt 2579-2719' 4 1/2" liner w/ 50 sx cmt Perfs 2680-2702'
		TD 2732'	

WLHU Tract 13-9

CURRENT WELLBORE DIAGRAM

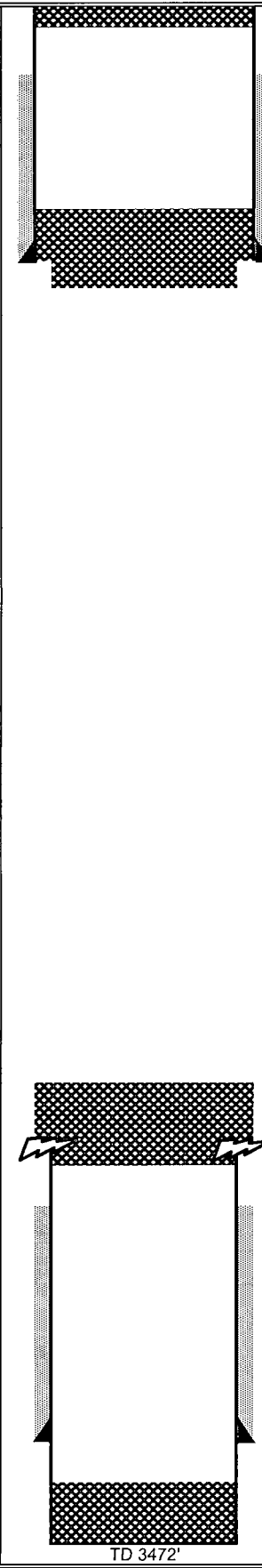
YATES PETROLEUM CO.

SU-T-R 12-18S-29E	API #: 30-015-10351
LOCATION: 1980' FNL & 660' FWL	
CO, ST: EDDY, NEW MEXICO	
STATUS: P & A	

LOG ELEVATION:	
GROUND ELEVATION: 3510'	

	CASING	LINER	
Hole	9 7/8"	8 5/8"	
Pipe	8 5/8"	4 1/2"	4 1/2"
Weight			
Grade			
Thread			
Depth	446'	2650'	2579-2719'
Mud wt			

FORM	TOP																																		
			WLHU Tract 13-10 CURRENT WELLBORE DIAGRAM YATES PETROLEUM CO. <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">SU-T-R 12-18S-29E</td> <td style="width: 50%;">API #: 30-015-10869</td> </tr> <tr> <td colspan="2">LOCATION: 1800' FSL & 990' FWL</td> </tr> <tr> <td colspan="2">CO, ST: EDDY, NEW MEXICO</td> </tr> <tr> <td colspan="2">STATUS: P & A</td> </tr> <tr> <td colspan="2"> </td> </tr> </table>	SU-T-R 12-18S-29E	API #: 30-015-10869	LOCATION: 1800' FSL & 990' FWL		CO, ST: EDDY, NEW MEXICO		STATUS: P & A																									
SU-T-R 12-18S-29E	API #: 30-015-10869																																		
LOCATION: 1800' FSL & 990' FWL																																			
CO, ST: EDDY, NEW MEXICO																																			
STATUS: P & A																																			
		8 5/8" @ 412' w/ 50 sx cmt 471' w/ 60 sx cmt circ to surf	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 100%;">LOG ELEVATION:</td> </tr> <tr> <td>GROUND ELEVATION: 3498'</td> </tr> </table>	LOG ELEVATION:	GROUND ELEVATION: 3498'																														
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GROUND ELEVATION: 3498'																																			
		668-1476' w/ 60 sx cmt	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="4" style="text-align: center;">CASING</th> </tr> <tr> <td style="width: 15%;">Hole</td> <td style="width: 15%;">10 3/4"</td> <td style="width: 15%;">7 7/8"</td> <td style="width: 15%;"></td> </tr> <tr> <td>Pipe</td> <td>8 5/8"</td> <td>4 1/2"</td> <td></td> </tr> <tr> <td>Weight</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Grade</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>412'</td> <td>2693'</td> <td></td> </tr> <tr> <td>Mud wt</td> <td></td> <td></td> <td></td> </tr> </table>	CASING				Hole	10 3/4"	7 7/8"		Pipe	8 5/8"	4 1/2"		Weight				Grade				Thread				Depth	412'	2693'		Mud wt			
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Pipe	8 5/8"	4 1/2"																																	
Weight																																			
Grade																																			
Thread																																			
Depth	412'	2693'																																	
Mud wt																																			
		TOC 2276' (calc)	Spud: 9/22/1966 Completed: 10/11/1966																																
		2434-2690' w/ 20 sx cmt Perfs 2646-2658' 4 1/2" @ 2693' w/ 100 sx cmt																																	
		TD 2700'																																	

FORM	TOP
	
10 sx @ surface	
TOC @ 309' (calc)	
15 sx plug @ bttm & into 8" csg	
8" @ 410' w/ 50 sx Cmt	
10 sx cmt plug in 7" csg stub	
Pld 2300' of 7" csg	
TOC @ 2411' (calc)	
7" @ 3097' w/ 100 sx Cmt	
10 sx @ 3200'	
TD 3472'	

LUCIA BROOKS #2

CURRENT WELLBORE DIAGRAM

Yates Petroleum Corp.

SU-T-R 13-18S-29E API #: 30-015-03409

LOCATION: 660' FNL & 1980' FEL

CO, ST: EDDY, NEW MEXICO

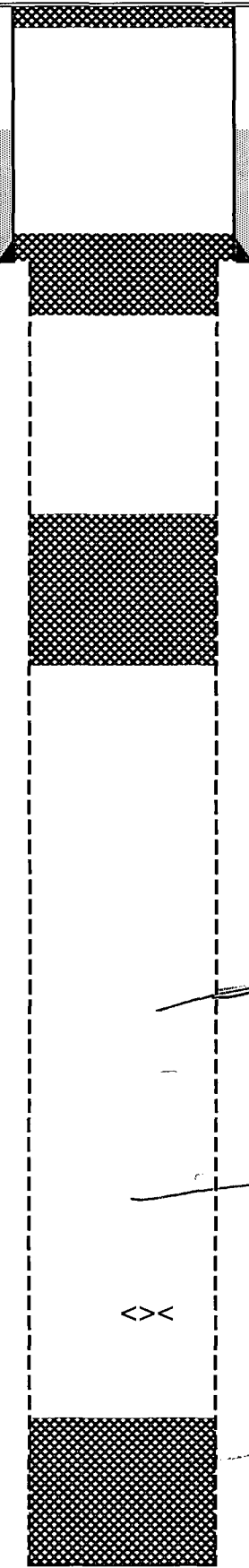
STATUS: P & A

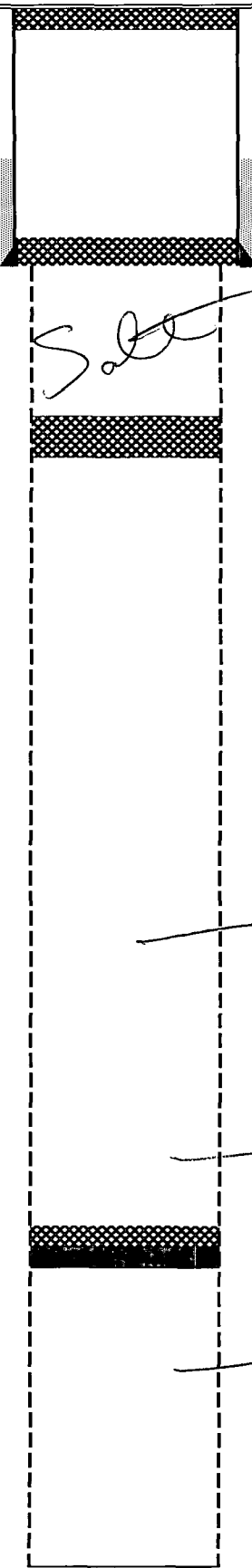
LOG ELEVATION:
GROUND ELEVATION:

CASING			
Hole			
Pipe	8"	7"	
Weight			
Grade			
Thread			
Depth	410'	3097'	
Mud wt			

Spud: 2/10/1944
Completed: 10/8/1944

FORM	TOP		WLHU G4S UT TRCT 7 #1 CURRENT WELLBORE DIAGRAM YATES PETROLEUM CORPORATION																																
		15 sx cmt to surface	SU-T-R 13-18S-29E API #: 30-015-03408 LOCATION: 660' FNL 660' FEL CO, ST: EDDY, NEW MEXICO STATUS: P & A																																
		70sx @ 80-270'																																	
		TOC @ 238' (calc)																																	
		Plug @ 270-343'																																	
		Perf @ 343',																																	
		sqzd w/50sx cmt																																	
		8 1/4" @ 355'																																	
		w/ 50 sx Cmt																																	
			LOG ELEVATION: GROUND ELEVATION: 3505'																																
			<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="4" style="text-align: center;">CASING</th> </tr> </thead> <tbody> <tr> <td>Hole</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Pipe</td> <td>8 1/4"</td> <td>7"</td> <td></td> </tr> <tr> <td>Weight</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Grade</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>355'</td> <td>2572'</td> <td></td> </tr> <tr> <td>Mud wt</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	CASING				Hole				Pipe	8 1/4"	7"		Weight				Grade				Thread				Depth	355'	2572'		Mud wt			
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Thread																																			
Depth	355'	2572'																																	
Mud wt																																			
			Spud: 11/17/1943 Completed: 01/31/1944																																
		20 sx cmt on plug top 1025-1840'																																	
		Perf @ 1840',																																	
		sqzd w/50sx cmt																																	
		TOC @ 1986' (calc)																																	
		CIBP @ 2490'																																	
		w/25 sx cmt																																	
		7" @ 2572' w/ 100 sx Cmt																																	
		TD 2760'																																	

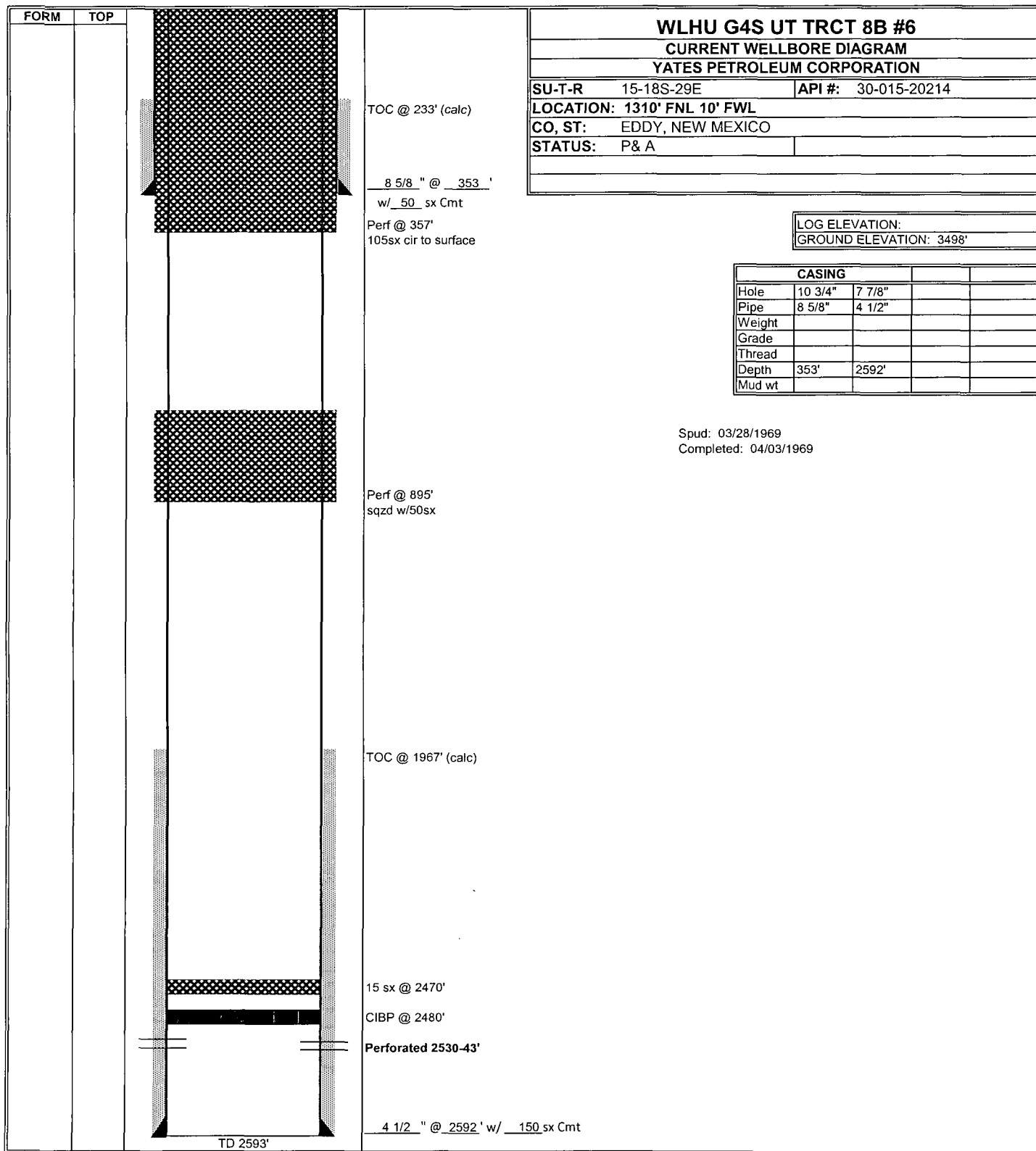
FORM	TOP																																		
			10 sx @ surface TOC @ 330' (calc) 8 1/4" @ 455' w/ 50 sx Cmt 20 sx @ 475' 20 sx @ 950' 25 sx at bottom TD 2785'																																
			BRANSOUM #1 CURRENT WELLBORE DIAGRAM T. B. Knox SU-T-R 14-18S-29E API #: 30-015-03412 LOCATION: 330' FNL & 2310' FEL CO, ST: EDDY, NEW MEXICO STATUS: P & A																																
			LOG ELEVATION: GROUND ELEVATION:																																
			<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="4" style="text-align: center;">CASING</th> </tr> </thead> <tbody> <tr><td>Hole</td><td></td><td></td><td></td></tr> <tr><td>Pipe</td><td>8 1/4"</td><td></td><td></td></tr> <tr><td>Weight</td><td></td><td></td><td></td></tr> <tr><td>Grade</td><td></td><td></td><td></td></tr> <tr><td>Thread</td><td></td><td></td><td></td></tr> <tr><td>Depth</td><td>455'</td><td></td><td></td></tr> <tr><td>Mud wt</td><td></td><td></td><td></td></tr> </tbody> </table>	CASING				Hole				Pipe	8 1/4"			Weight				Grade				Thread				Depth	455'			Mud wt			
CASING																																			
Hole																																			
Pipe	8 1/4"																																		
Weight																																			
Grade																																			
Thread																																			
Depth	455'																																		
Mud wt																																			
			Spud: 4/16/1940 Completed: 6/5/1940 Re-Entered: 12/4/1963																																
			<i>Box of Sals?</i> <i>2145 Green</i> <i>2515 GBB</i> <i>2850 Premier</i> <i>3030 SA</i> <i>OK</i>																																
			Re-entered to 2550' & lost tools in hole																																

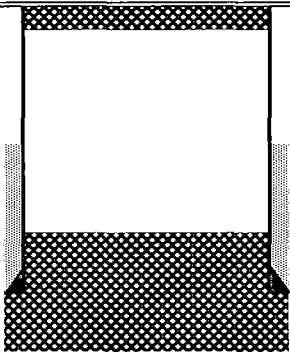
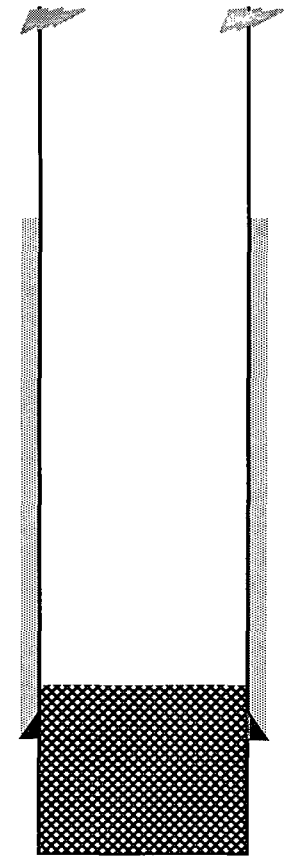
FORM	TOP																																																						
			Set marker w/bull plug TOC @ 274' (calc) 8 1/2" @ 381' w/ 50 sx Cmt 381' w/ 10 sx 925' w/10 sx Bridge @ 2645' w/5 sx on top TD 3420'																																																				
		Boulter #2 CURRENT WELLBORE DIAGRAM Dixon and Yates Oil Company <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">SU-T-R 14-18S-29E</td> <td style="width: 50%;">API #: 30-015-03411</td> </tr> <tr> <td colspan="2">LOCATION: 2310' FS & WL</td> </tr> <tr> <td colspan="2">CO, ST: EDDY, NEW MEXICO</td> </tr> <tr> <td colspan="2">STATUS: P & A</td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">LOG ELEVATION:</td> <td style="width: 50%;"></td> </tr> <tr> <td>GROUND ELEVATION:</td> <td></td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">CASING</th> <th></th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>Hole</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Pipe</td> <td>8 1/2"</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Weight</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Grade</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>381'</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Mud wt</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table> Spud: 5/28/1946 Completed: 7/19/1946		SU-T-R 14-18S-29E	API #: 30-015-03411	LOCATION: 2310' FS & WL		CO, ST: EDDY, NEW MEXICO		STATUS: P & A		LOG ELEVATION:		GROUND ELEVATION:		CASING					Hole					Pipe	8 1/2"				Weight					Grade					Thread					Depth	381'				Mud wt				
SU-T-R 14-18S-29E	API #: 30-015-03411																																																						
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CO, ST: EDDY, NEW MEXICO																																																							
STATUS: P & A																																																							
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Thread																																																							
Depth	381'																																																						
Mud wt																																																							

FORM	TOP																																												
			50' cmt @ surf TOC @ 315' (calc) 445-335' w/100 sx, circ 8 5/8" @ 435' w/ 50 sx Cmt Perf @ 435' 1100-1200' w/100 sx Perf @ 1200' TOC @ 2173' (calc) 2510' w/ 50 sx 4 1/2" @ 2590' w/ 100 sx Cmt TD 2650																																										
		Boulter #3 CURRENT WELLBORE DIAGRAM Dixon & Yates Oil Company <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">SU-T-R 14-18S-29E</td> <td style="width: 50%;">API #: 30-015-10529</td> </tr> <tr> <td colspan="2">LOCATION: 660' FNL & FWL</td> </tr> <tr> <td colspan="2">CO, ST: EDDY, NEW MEXICO</td> </tr> <tr> <td colspan="2">STATUS: P & A</td> </tr> </table> <table border="1" style="border-collapse: collapse;"> <tr> <td style="padding: 2px;">LOG ELEVATION:</td> </tr> <tr> <td style="padding: 2px;">GROUND ELEVATION: 3505'</td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="4" style="text-align: center;">CASING</th> </tr> </thead> <tbody> <tr> <td style="width: 15%;">Hole</td> <td style="width: 15%;">11"</td> <td style="width: 15%;">7.875"</td> <td style="width: 15%;"></td> </tr> <tr> <td>Pipe</td> <td>8 5/8"</td> <td>4 1/2"</td> <td></td> </tr> <tr> <td>Weight</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Grade</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>435'</td> <td>2590'</td> <td></td> </tr> <tr> <td>Mud wt</td> <td></td> <td></td> <td></td> </tr> </tbody> </table> Spud: 11/9/1964 Completed: 11/15/1964		SU-T-R 14-18S-29E	API #: 30-015-10529	LOCATION: 660' FNL & FWL		CO, ST: EDDY, NEW MEXICO		STATUS: P & A		LOG ELEVATION:	GROUND ELEVATION: 3505'	CASING				Hole	11"	7.875"		Pipe	8 5/8"	4 1/2"		Weight				Grade				Thread				Depth	435'	2590'		Mud wt			
SU-T-R 14-18S-29E	API #: 30-015-10529																																												
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CO, ST: EDDY, NEW MEXICO																																													
STATUS: P & A																																													
LOG ELEVATION:																																													
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Weight																																													
Grade																																													
Thread																																													
Depth	435'	2590'																																											
Mud wt																																													

FORM	TOP																																																
			15 sx @ surface TOC @ 226' (calc) Perf @ 355' sqzd w/ 55sx 225-355' 8 5/8" @ 405' w/ 75 sx Cmt Perf @ 950' sqzd w/ 50sx 826-950' TOC @ 2083' (calc) CIBP @ 2475' w/ 25 sx cmt 5 1/2" @ 3436' w/ 250 sx Cmt TD 3747'																																														
		WLHU G4S UT TRCT 8D #5 CURRENT WELLBORE DIAGRAM NEWMONT OIL COMPANY <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">SU-T-R</td> <td style="width: 30%;">15-18S-29E</td> <td style="width: 40%;">API #: 30-015-03417</td> </tr> <tr> <td colspan="3">LOCATION: 990' FNL 2310' FEL</td> </tr> <tr> <td colspan="3">CO, ST: EDDY, NEW MEXICO</td> </tr> <tr> <td colspan="3">STATUS: P & A</td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>LOG ELEVATION:</td> </tr> <tr> <td>GROUND ELEVATION: 3473'</td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <thead> <tr> <th colspan="4">CASING</th> </tr> </thead> <tbody> <tr> <td>Hole</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Pipe</td> <td>8 5/8"</td> <td>5 1/2"</td> <td></td> </tr> <tr> <td>Weight</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Grade</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>405'</td> <td>3436'</td> <td></td> </tr> <tr> <td>Mud wt</td> <td></td> <td></td> <td></td> </tr> </tbody> </table> Spud: 04/04/1940 Completed: 05/03/1940		SU-T-R	15-18S-29E	API #: 30-015-03417	LOCATION: 990' FNL 2310' FEL			CO, ST: EDDY, NEW MEXICO			STATUS: P & A			LOG ELEVATION:	GROUND ELEVATION: 3473'	CASING				Hole				Pipe	8 5/8"	5 1/2"		Weight				Grade				Thread				Depth	405'	3436'		Mud wt			
SU-T-R	15-18S-29E	API #: 30-015-03417																																															
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CO, ST: EDDY, NEW MEXICO																																																	
STATUS: P & A																																																	
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Grade																																																	
Thread																																																	
Depth	405'	3436'																																															
Mud wt																																																	

FORM	TOP																																																										
			5 sx @ surface TOC @ 284' (calc) 100' @ 325-425' 8 5/8" @ 404' w/ 50 sx Cmt																																																								
			CITIES FEDERAL #1 CURRENT WELLBORE DIAGRAM C.E. ROACH DRILLING COMPANY <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">SU-T-R</td> <td style="width: 40%;">15-18S-29E</td> <td style="width: 30%;">API #:</td> <td style="width: 10%;">30-015-10725</td> </tr> <tr> <td colspan="4">LOCATION: 1650' FNL 660' FEL</td> </tr> <tr> <td colspan="4">CO, ST: EDDY, NEW MEXICO</td> </tr> <tr> <td colspan="4">STATUS: P & A</td> </tr> </table> LOG ELEVATION: GROUND ELEVATION: 3498' <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <thead> <tr> <th colspan="5" style="text-align: center;">CASING</th> </tr> </thead> <tbody> <tr> <td style="width: 20%;">Hole</td> <td style="width: 15%;">10"</td> <td style="width: 15%;"></td> <td style="width: 15%;"></td> <td style="width: 15%;"></td> </tr> <tr> <td>Pipe</td> <td>8 5/8"</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Weight</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Grade</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>404'</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Mud wt</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table> Spud: 02/05/1966 Completed: 03/18/1966	SU-T-R	15-18S-29E	API #:	30-015-10725	LOCATION: 1650' FNL 660' FEL				CO, ST: EDDY, NEW MEXICO				STATUS: P & A				CASING					Hole	10"				Pipe	8 5/8"				Weight					Grade					Thread					Depth	404'				Mud wt				
SU-T-R	15-18S-29E	API #:	30-015-10725																																																								
LOCATION: 1650' FNL 660' FEL																																																											
CO, ST: EDDY, NEW MEXICO																																																											
STATUS: P & A																																																											
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Thread																																																											
Depth	404'																																																										
Mud wt																																																											
		TD 3126'																																																									



FORM	TOP																																										
			10 sx & marker @ surf TOC @ 281' (calc) 8 5/8" @ 406' w/ 50 sx Cmt 20 sx @ 412'																																								
			STATE O-16 #1 CURRENT WELLBORE DIAGRAM Donnell Drig Co <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>SU-T-R 16-18S-29E</td> <td>API #: 30-015-03424</td> </tr> <tr> <td colspan="2">LOCATION: 330' FNL & 1650' FEL</td> </tr> <tr> <td colspan="2">CO, ST: EDDY, NEW MEXICO</td> </tr> <tr> <td colspan="2">STATUS: P & A</td> </tr> </table> LOG ELEVATION: GROUND ELEVATION: 3512' <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <thead> <tr> <th colspan="4" style="text-align: center;">CASING</th> </tr> </thead> <tbody> <tr> <td>Hole</td> <td>12 1/4"</td> <td>8 1/4"</td> <td></td> </tr> <tr> <td>Pipe</td> <td>8 5/8"</td> <td>7"</td> <td></td> </tr> <tr> <td>Weight</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Grade</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>406'</td> <td>2351'</td> <td></td> </tr> <tr> <td>Mud wt</td> <td></td> <td></td> <td></td> </tr> </tbody> </table> Spud: 11/17/1939 Completed: 1/1/1940	SU-T-R 16-18S-29E	API #: 30-015-03424	LOCATION: 330' FNL & 1650' FEL		CO, ST: EDDY, NEW MEXICO		STATUS: P & A		CASING				Hole	12 1/4"	8 1/4"		Pipe	8 5/8"	7"		Weight				Grade				Thread				Depth	406'	2351'		Mud wt			
SU-T-R 16-18S-29E	API #: 30-015-03424																																										
LOCATION: 330' FNL & 1650' FEL																																											
CO, ST: EDDY, NEW MEXICO																																											
STATUS: P & A																																											
CASING																																											
Hole	12 1/4"	8 1/4"																																									
Pipe	8 5/8"	7"																																									
Weight																																											
Grade																																											
Thread																																											
Depth	406'	2351'																																									
Mud wt																																											
			Pld 7" csg to 1000' TOC @ 1665' (calc) 10 sx @ 2700' 7" @ 2351' w/ 100 sx Cmt TD 2652'																																								

FORM	TOP		
			750 sx surface - 650'
			8 5/8" @ 360' w/ 50 sx Cmt
			Perf @ 650', cmtd w/750 sx 5 1/2" full of cmt 650'-surface
			Perf @ 1500', cmtd w/400 sx down csg TOC @ 760' (TS) cmtd w/200 sx, sqzd out perfs @ 1500'
			Perf @ 1800', cmtd down csg w/1025sx down csg w/1025 sx TOC 750' (TS)
			TOC @ _____
			2455-2490'
			CIBP @ 2490'
			5 1/2" @ 2640' w/ 100 sx Cmt
			PB 2620' TD 2909'

WLHU SD UT TRCT 6 #19

CURRENT WELLBORE DIAGRAM

ANADARDO PRODUCTION COMPANY

SU-T-R 16-18S-29E	API #: 30-015-03419
LOCATION: 330' FNL 330' FEL	
CO, ST: EDDY, NEW MEXICO	
STATUS: P& A	

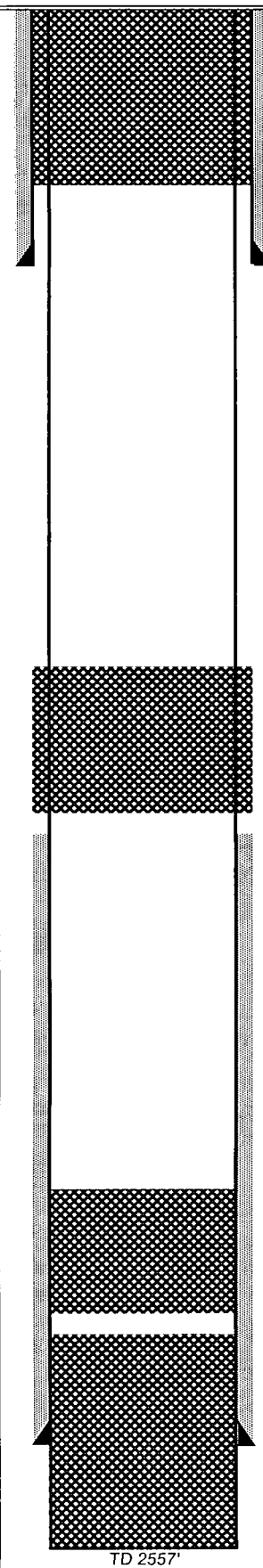
LOG ELEVATION:

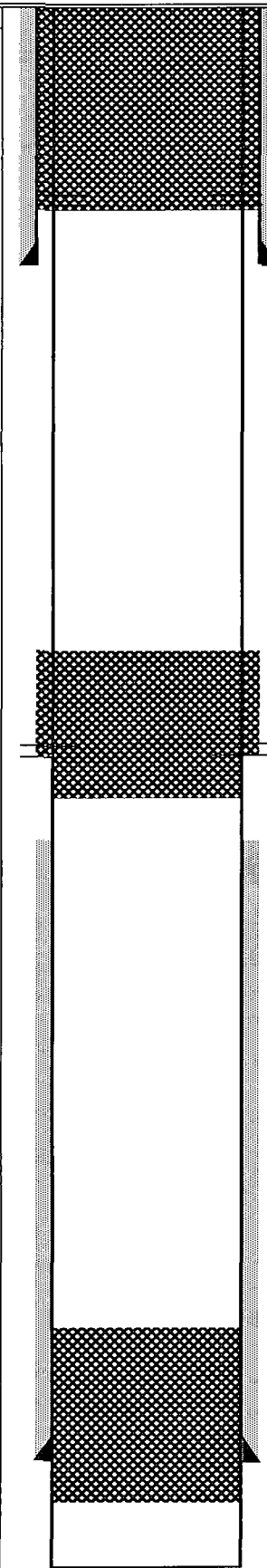
GROUND ELEVATION: 3495'

CASING			
Hole			
Pipe	8 5/8"	5 1/2"	
Weight			
Grade			
Thread			
Depth	360'	2640'	
Mud wt			

Spud: 02/01/1956

Completed: 03/10/1956

FORM	TOP																																		
			WLHU SD UT TRCT 3 #21 CURRENT WELLBORE DIAGRAM ANADARDO PRODUCTION COMPANY																																
			SU-T-R 16-18S-29E API #: 30-015-03420 LOCATION: 330' FNL 2310' FWL CO, ST: EDDY, NEW MEXICO STATUS: P & A																																
			Perf @ 305' cir 100sx cmt to surface 8 1/4" @ 352' w/ 50 sx Cmt																																
			LOG ELEVATION: GROUND ELEVATION: 3517'																																
			<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="4" style="text-align: center;">CASING</th> </tr> </thead> <tbody> <tr> <td>Hole</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Pipe</td> <td>8 1/4"</td> <td>7"</td> <td></td> </tr> <tr> <td>Weight</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Grade</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>352'</td> <td>2368'</td> <td></td> </tr> <tr> <td>Mud wt</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	CASING				Hole				Pipe	8 1/4"	7"		Weight				Grade				Thread				Depth	352'	2368'		Mud wt			
CASING																																			
Hole																																			
Pipe	8 1/4"		7"																																
Weight																																			
Grade																																			
Thread																																			
Depth	352'	2368'																																	
Mud wt																																			
		Spud: 09/10/1939 Completed: 10/25/1939																																	
		823-955' Perf @ 955', sqzd w/35 sx TOC @ _____																																	
		55 sx @ 1666-2055' 2880-2557' w/130sx 7" @ 2368' w/ 50 sx Cmt																																	
		TD 2557'																																	

FORM	TOP
	
Perf @ 355' 88 sx @ 0-355' 8 " @ 368 ' w/ 25 sx Cmt	
Perf @ 892' 48 sx @ 755-902' TOC @ _____	
7 " @ 2498 ' w/ 50 sx Cmt 100 sx @ 2200-2540' TD 2638'	

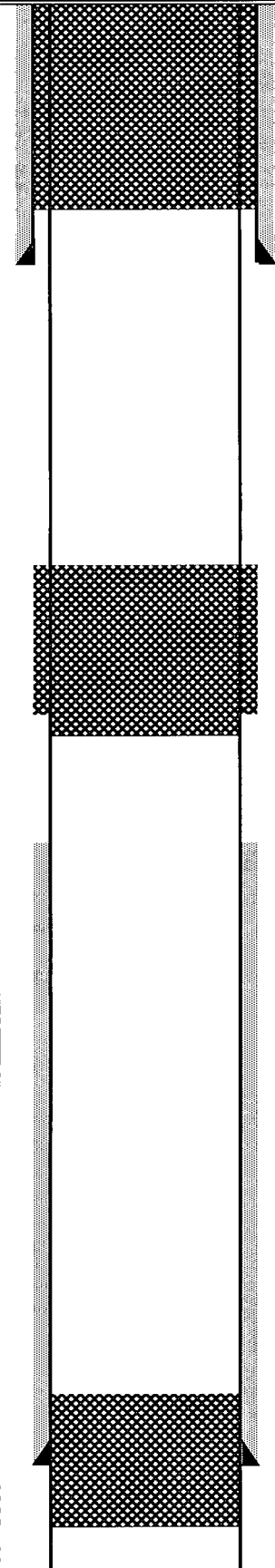
WLHU SD UT TRCT 4 #24
CURRENT WELLBORE DIAGRAM
ANADARDO PRODUCTION COMPANY

SU-T-R 16-18S-29E API #: 30-015-03422
LOCATION: 1650' FNL 2310' FWL
CO, ST: EDDY, NEW MEXICO
STATUS: P & A

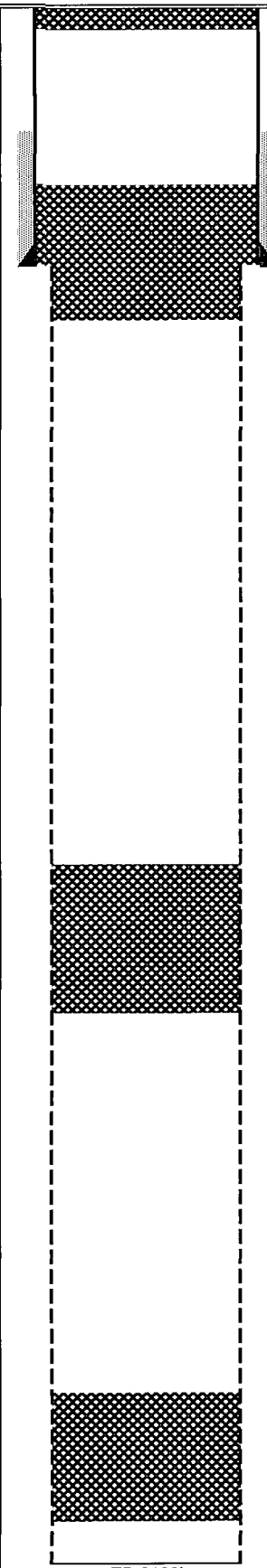
LOG ELEVATION:
GROUND ELEVATION: 3539'

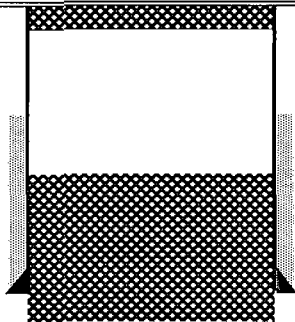
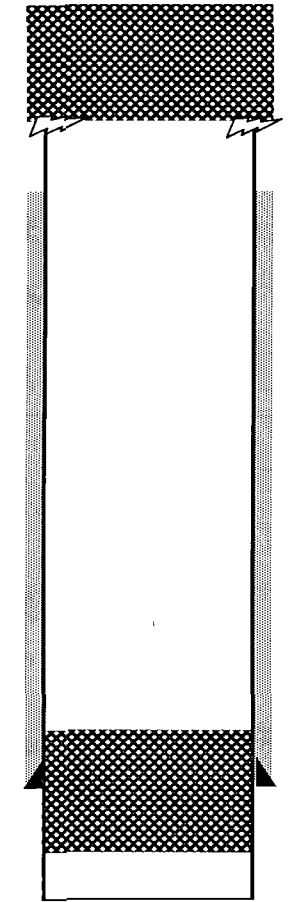
CASING			
Hole			
Pipe	8"	7"	
Weight			
Grade			
Thread			
Depth	368'	2498'	
Mud wt			

Spud: 11/17/1939
Completed: 12/27/1939

FORM	TOP																																																																																										
			235 sx @ surface - 335'																																																																																								
			Perf @ 335'																																																																																								
			8 1/4" @ 415' w/ 50 sx Cmt																																																																																								
			40 sx @ 670-875'																																																																																								
			Perf @ 865'																																																																																								
			TOC @ _____																																																																																								
			7" @ 2399' w/ 100 sx Cmt																																																																																								
			150 sx @ 2200-2575'																																																																																								
			TD 2620'																																																																																								
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FORM	TOP		52sx cmt, set PA marker 55-60' Perf @ 60', sqzd w/50 sx 268-404' 8 5/8" @ 398' w/ 50 sx Cmt Perf @ 404', sqzd w/150sx TOC @ _____ CIBP @ 2960' w/ 15sx cmt 4 1/2" @ 3110' w/ 200 sx Cmt TD 3110'	CANFIELD FEDERAL #1				CURRENT WELLBORE DIAGRAM				HERMAN J. LEDBETTER				SU-T-R 17-18S-29E		API #: 30-015-04522		LOCATION: 1980' FSL 660' FWL				CO, ST: EDDY, NEW MEXICO				STATUS: P & A												CASING				Hole				Pipe	8 5/8"	4 1/2"		Weight				Grade				Thread				Depth	398'	3,110		Mud wt			
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			10 sx @ surface TOC @ 304' (calc) Cmt plug 375-475' 8 5/8" @ 424' w/ 50 sx Cmt Cmt plug 1100-1200' Cmt plug 2910-3010' TD 3139'																																										
		A. J. SMITH #1 CURRENT WELLBORE DIAGRAM A. J. Smith et al <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>SU-T-R 18-18S-30E</td> <td>API #: 30-015-04529</td> </tr> <tr> <td colspan="2">LOCATION: 990' FSL & 330' FEL</td> </tr> <tr> <td colspan="2">CO, ST: EDDY, NEW MEXICO</td> </tr> <tr> <td colspan="2">STATUS: P & A</td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>LOG ELEVATION:</td> </tr> <tr> <td>GROUND ELEVATION: 3492'</td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr> <th colspan="4" style="text-align: center;">CASING</th> </tr> <tr> <td>Hole</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Pipe</td> <td>8 5/8"</td> <td></td> <td></td> </tr> <tr> <td>Weight</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Grade</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>424'</td> <td></td> <td></td> </tr> <tr> <td>Mud wt</td> <td></td> <td></td> <td></td> </tr> </table> Spud: 7/16/1961 Completed: 8/25/1961 OK		SU-T-R 18-18S-30E	API #: 30-015-04529	LOCATION: 990' FSL & 330' FEL		CO, ST: EDDY, NEW MEXICO		STATUS: P & A		LOG ELEVATION:	GROUND ELEVATION: 3492'	CASING				Hole				Pipe	8 5/8"			Weight				Grade				Thread				Depth	424'			Mud wt			
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FORM	TOP
	
Marker set @ surf.	
TOC @ 349' (calc)	
10 sx @ 450'	
8 1/4" @ 450' w/ 50 sx Cmt	
	
10 sx @ stub	
Pld 7" csg @ 1800'	
TOC @ 2039' (calc)	
10 sx @ 2605-2655'	
7" @ 2630' w/ 100 sx Cmt	
TD 2843'	

MASTELLAR #1
CURRENT WELLBORE DIAGRAM

SU-T-R 18-18S-30E

API #: 30-015-04527

LOCATION: 660' FN & EL

CO, ST: EDDY, NEW MEXICO

STATUS: P & A

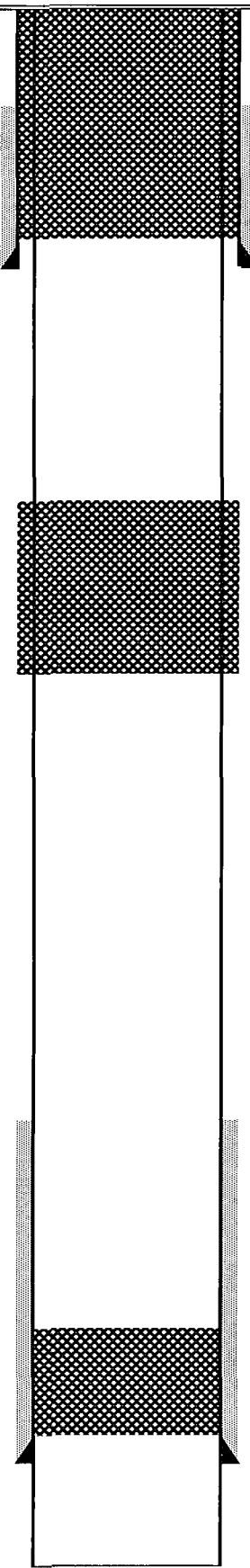
LOG ELEVATION:

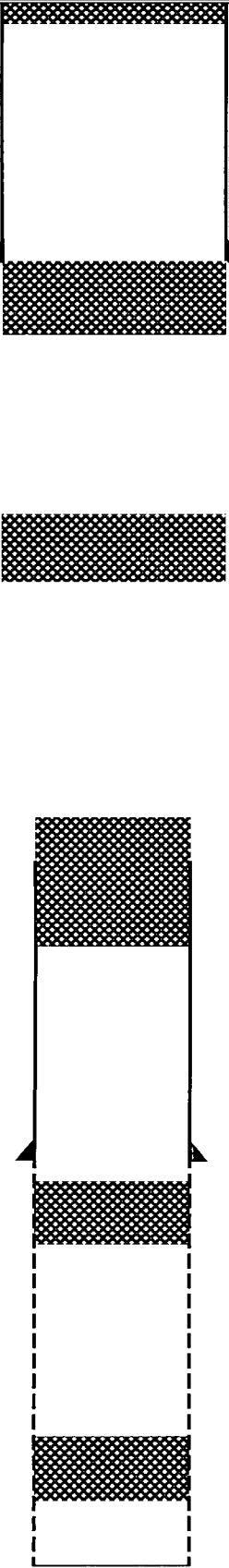
GROUND ELEVATION: 3521'

CASING			
Hole			
Pipe	8 1/4"	7"	
Weight			
Grade			
Thread			
Depth	450'	2630'	
Mud wt			

Spud: 12/1/1944
Completed: 3/1/1945

FORM	TOP																																										
			15 sx @ surface 40-420' Pulled 111' 8 1/4" TOC @ 319' (calc) Perf @ 420', sqzd w/ 140 sx, circ 8 1/4" @ 426' w/ 50 sx Cmt 435-1108' Perf @ 1108', sqzd w/50 sx Pulled 1248' 7" TOC @ 1989' (calc) 4 1/2" TOC @ _____ 2427-2768' w/25 sx 7" @ 2675' w/ 100 sx Cmt Perforate 2768-2777' 4 1/2" @ 2830' w/100 sx 3620' w/10 sx; New TD only 3600'																																								
			WLHU GRB #4 SD UN TRACT 21B #5 CURRENT WELLBORE DIAGRAM Newmont Oil Co <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>SU-T-R 18-18S-30E</td> <td>API #: 30-015-04526</td> </tr> <tr> <td colspan="2">LOCATION: 1980' FN & WL</td> </tr> <tr> <td colspan="2">CO, ST: EDDY, NEW MEXICO</td> </tr> <tr> <td colspan="2">STATUS: P & A</td> </tr> </table> LOG ELEVATION: GROUND ELEVATION: 3516' <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <thead> <tr> <th colspan="4" style="text-align: center;">CASING</th> </tr> </thead> <tbody> <tr> <td>Hole</td> <td></td> <td></td> <td>7"</td> </tr> <tr> <td>Pipe</td> <td>8 1/4"</td> <td>7"</td> <td>4 1/2"</td> </tr> <tr> <td>Weight</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Grade</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>426'</td> <td>2675'</td> <td>2830'</td> </tr> <tr> <td>Mud wt</td> <td></td> <td></td> <td></td> </tr> </tbody> </table> Spud: 6/16/1945 Original TD: 3620' Completed: 8/4/1945 ReSpud: 4/19/1964 ReComplete: 4/21/1964 New TD 3600'	SU-T-R 18-18S-30E	API #: 30-015-04526	LOCATION: 1980' FN & WL		CO, ST: EDDY, NEW MEXICO		STATUS: P & A		CASING				Hole			7"	Pipe	8 1/4"	7"	4 1/2"	Weight				Grade				Thread				Depth	426'	2675'	2830'	Mud wt			
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Depth	426'	2675'	2830'																																								
Mud wt																																											

FORM	TOP																																														
			TOC @ 260' (calc) Perf @ 314' sqz w/40 sx, circ to surface 8 5/8" @ 380' w/ 50 sx Cmt 850-1330' sqzd w/30 sx TOC @ 2279' (calc) 2650' w/25 sx 4 1/2" @ 2696' w/ 100 sx Cmt Perforated 2728-2742' TD 2779'																																												
		WLHU GRB #4 SD UN TRACT 21B #6 CURRENT WELLBORE DIAGRAM Newmont Oil Co <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">SU-T-R 18-18S-30E</td> <td style="width: 50%;">API #: 30-015-1046</td> </tr> <tr> <td colspan="2">LOCATION: 1650' FNL & 924' FWL</td> </tr> <tr> <td colspan="2">CO, ST: EDDY, NEW MEXICO</td> </tr> <tr> <td colspan="2">STATUS: P & A</td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">LOG ELEVATION:</td> <td style="width: 50%;"></td> </tr> <tr> <td>GROUND ELEVATION: 3512'</td> <td></td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="4">CASING</th> </tr> </thead> <tbody> <tr> <td>Hole</td> <td>10 3/4"</td> <td>6 1/4"</td> <td></td> </tr> <tr> <td>Pipe</td> <td>8 5/8"</td> <td>4 1/2"</td> <td></td> </tr> <tr> <td>Weight</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Grade</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>380'</td> <td>2696'</td> <td></td> </tr> <tr> <td>Mud wt</td> <td></td> <td></td> <td></td> </tr> </tbody> </table> Spud: 12/12/1963 Completed: 12/19/1963		SU-T-R 18-18S-30E	API #: 30-015-1046	LOCATION: 1650' FNL & 924' FWL		CO, ST: EDDY, NEW MEXICO		STATUS: P & A		LOG ELEVATION:		GROUND ELEVATION: 3512'		CASING				Hole	10 3/4"	6 1/4"		Pipe	8 5/8"	4 1/2"		Weight				Grade				Thread				Depth	380'	2696'		Mud wt			
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			10 sx @ surface TOC @ 127' (calc) 8 5/8" @ 166', pld all 7" @ 470' w/ 50 sx cmt 480-630' w/ 25 sx cmt 750-850' w/ 25 sx cmt 1215-1315' w/ 25 sx cmt Cut & pld all 5 1/2" csg 5" csg @ 1266' w/no cmt, pld all 4 1/2" @ 1265-2441' w/no cmt 2450-2550' w/ 25 sx cmt 2850-2950' w/ 25 sx cmt TD 3172'																																																										
			Continental State 1 CURRENT WELLBORE DIAGRAM <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>SU-T-R 33-17S-29E</td> <td>API #: 30-015-03757</td> </tr> <tr> <td colspan="2">LOCATION: 990' FSL & 990' FEL</td> </tr> <tr> <td colspan="2">CO, ST: EDDY, NEW MEXICO</td> </tr> <tr> <td colspan="2">STATUS: P & A</td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>LOG ELEVATION:</td> </tr> <tr> <td>GROUND ELEVATION: 3533'</td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="6" style="text-align: center;">CASING</th> </tr> <tr> <th>Hole</th> <th>8"</th> <th>8"</th> <th>7"</th> <th>7"</th> <th></th> </tr> <tr> <td>Pipe</td> <td>8 5/8"</td> <td>7"</td> <td>5 1/2"</td> <td>4 1/2"</td> <td>5"</td> </tr> <tr> <td>Weight</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Grade</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>166'</td> <td>470'</td> <td>2441'</td> <td>1265'</td> <td>1266'</td> </tr> <tr> <td>Mud wt</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table> Spud: 10/16/1959 Completed: 5/24/1966	SU-T-R 33-17S-29E	API #: 30-015-03757	LOCATION: 990' FSL & 990' FEL		CO, ST: EDDY, NEW MEXICO		STATUS: P & A		LOG ELEVATION:	GROUND ELEVATION: 3533'	CASING						Hole	8"	8"	7"	7"		Pipe	8 5/8"	7"	5 1/2"	4 1/2"	5"	Weight						Grade						Thread						Depth	166'	470'	2441'	1265'	1266'	Mud wt					
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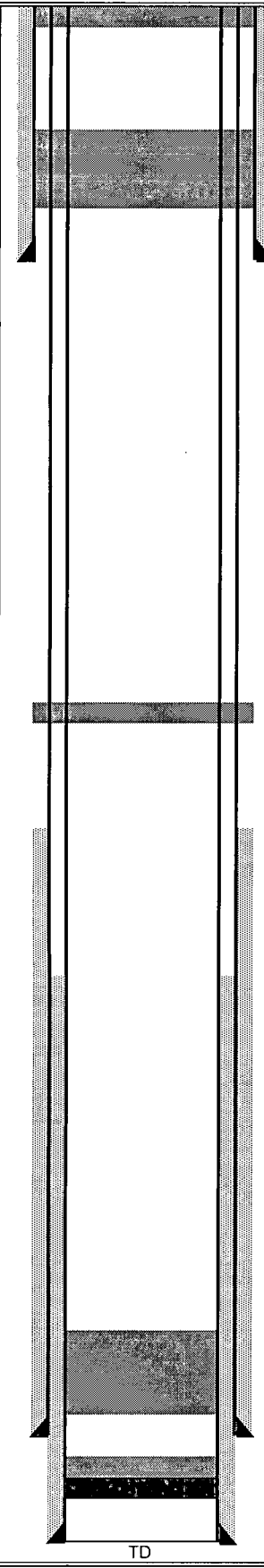
FORM	TOP		RJU Tract 3-19 CURRENT WELLBORE DIAGRAM																																
			SU-T-R 34-17S-29E API #: 30-015-03772 LOCATION: 1980' FSL & 660' FEL CO, ST: EDDY, NEW MEXICO STATUS: P & A																																
		TOC @ 340' (calc) 8 1/4" @ 460' w/ 50 sx cmt Perfs 510', circ to surf w/ 220 sx cmt	LOG ELEVATION: GROUND ELEVATION: 3534' <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <thead> <tr> <th colspan="4" style="text-align: center;">CASING</th> </tr> </thead> <tbody> <tr> <td>Hole</td> <td>11 1/2"</td> <td>7 3/4"</td> <td></td> </tr> <tr> <td>Pipe</td> <td>8 1/4"</td> <td>7"</td> <td></td> </tr> <tr> <td>Weight</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Grade</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>460'</td> <td>3080'</td> <td></td> </tr> <tr> <td>Mud wt</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	CASING				Hole	11 1/2"	7 3/4"		Pipe	8 1/4"	7"		Weight				Grade				Thread				Depth	460'	3080'		Mud wt			
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Thread																																			
Depth	460'	3080'																																	
Mud wt																																			
		CICR @ 820' w/6 sx cmt cap Perf 870', sqzd w/30 sx	Spud: 5/5/1947 Completed: 7/15/1947																																
		TOC @ 2394' (calc) CICR @ 2450' w/120 sx & 25 sx cmt cap Perfs 2488-2534' Perfs 2650-2702'																																	
		7" @ 3080' w/ 100 sx cmt TD 3234'																																	

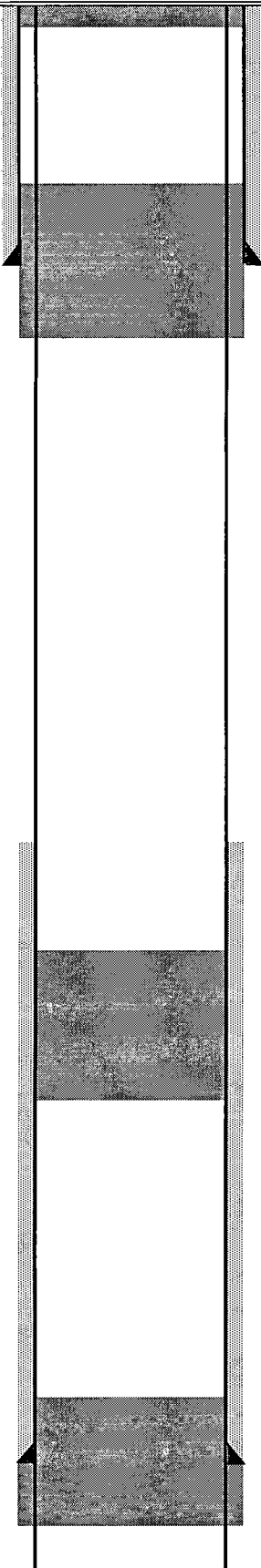
FORM	TOP																																		
			10 sx cmt from 60' to surface 350-488' w/ 80 sx cmt 8 1/4" @ 438' w/ 50 sx cmt Perfs 488' 760-895' w/ 40 sx cmt Perfs 895' 7" CIBP @ 2486' w/ 25 sx cmt cap Perfs 2586-2590' Perfs 2664-2668' Perfs 2700-2718' Perfs 2728-2732' Perfs 2742-2746' 7" @ 3092' w/ 100 sx cmt TD 3256'																																
		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="2" style="text-align: center;">Westall B State 6</th> </tr> <tr> <th colspan="2" style="text-align: center;">CURRENT WELLBORE DIAGRAM</th> </tr> <tr> <th colspan="2" style="text-align: center;">COG OPERATING, LLC</th> </tr> <tr> <td>SU-T-R 36-17S-29E</td> <td>API #: 30-015-03793</td> </tr> <tr> <td colspan="2">LOCATION: 1650' FNL & 330' FWL</td> </tr> <tr> <td colspan="2">CO, ST: EDDY, NEW MEXICO</td> </tr> <tr> <td colspan="2">STATUS: P & A</td> </tr> <tr> <td colspan="2"> </td> </tr> <tr> <td colspan="2"> </td> </tr> </table>		Westall B State 6		CURRENT WELLBORE DIAGRAM		COG OPERATING, LLC		SU-T-R 36-17S-29E	API #: 30-015-03793	LOCATION: 1650' FNL & 330' FWL		CO, ST: EDDY, NEW MEXICO		STATUS: P & A																			
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		Spud: 9/8/1945 Completed: 1/15/1946																																	

FORM	TOP																																						
			60'-surface w/ 10 sx cmt 420-572' w/ 40 sx cmt 8 1/4" @ 522' w/ 50 sx cmt Perfs 572' 923-1076' w/ 40 sx cmt Perfs 1076' CIBP @ 2552' w/ 35' cmt cap 7" @ 2652' w/ 100 sx cmt TD 2775'																																				
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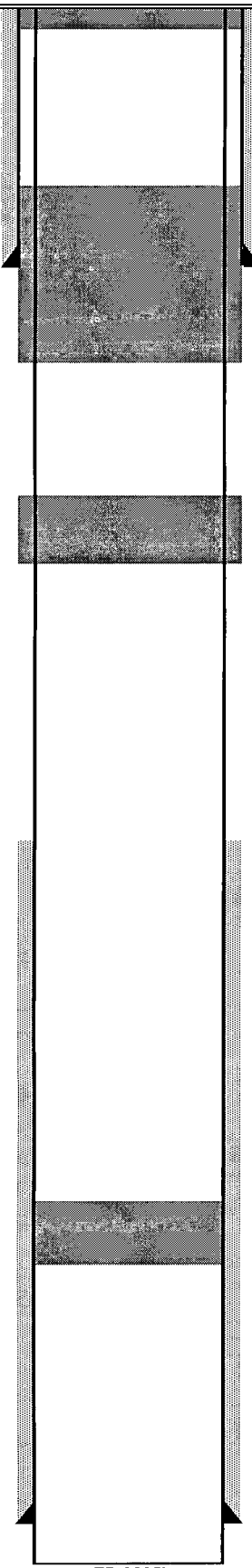
FORM	TOP			WLHU 23-1 CURRENT WELLBORE DIAGRAM YATES PETROLEUM CO. SU-T-R 36-17S-29E API #: 30-015-03801 LOCATION: 330' FSL & 2310' FWL CO, ST: EDDY, NEW MEXICO STATUS: P & A																																									
				LOG ELEVATION: GROUND ELEVATION:																																									
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		1095' 75 sx cmt Perf 1150'																																											
		2421-2600' w/ 30 sx cmt																																											
		CIBP @ 2600' 7" @ 2650' w/ 250 sx cmt																																											
		TD 2754'																																											

FORM	TOP		10 sx cmt Perf 252', pulled 252' of 8 5/8" csg Perf 313' CIBP @ 430' w/ 25 sx cmt cap 8 5/8" @ 450' w/ 50 sx cmt Perf 582', pulled 582' of 4 1/2" csg Perf 606' Perf 761' Perf 916' Perf 1015' 1030' w/ 25 sx cmt plug Perf 1110' Perf 1201' Perf 1308' Perf 1522' Perf 1608' Perf 1800', 25 sx cmt plug CIBP @ 2696' w/ 25 sx cmt cap 4 1/2" @ 2710' w/ 100 sx cmt TD 2763'	State A 2 CURRENT WELLBORE DIAGRAM SU-T-R 36-17S-29E API #: 30-015-03802 LOCATION: 725' FSL & 2100' FEL CO, ST: EDDY, NEW MEXICO STATUS: P & A LOG ELEVATION: GROUND ELEVATION: 3537' CASING <table><tr><td>Hole</td><td></td><td></td><td></td><td></td></tr><tr><td>Pipe</td><td>8 5/8"</td><td>4 1/2"</td><td></td><td></td></tr><tr><td>Weight</td><td></td><td></td><td></td><td></td></tr><tr><td>Grade</td><td></td><td></td><td></td><td></td></tr><tr><td>Thread</td><td></td><td></td><td></td><td></td></tr><tr><td>Depth</td><td>450'</td><td>2710'</td><td></td><td></td></tr><tr><td>Mud wt</td><td></td><td></td><td></td><td></td></tr></table> Spud: 4/28/1962 Completed: 5/29/1962	Hole					Pipe	8 5/8"	4 1/2"			Weight					Grade					Thread					Depth	450'	2710'			Mud wt				
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FORM	TOP		10 sx cmt @ surf 375' Perfs 590', circ 115 sx to 400' 8 5/8" @ 592' w/ 50 sx cmt 1100' w/ 35 sx cmt 2457-2643' w/ 50 sx cmt 7" @ 2649' w/ 100 sx cmt Perfs 2795-2983', covered by 25 sx cmt plug 2684-3025' 25 sx cmt @ 3025' Bridge plug @ 3100' w/ 1 sx cmt cap Perfs 3235-3334' 4 1/2" @ 3352' w/ 200 sx cmt TD	<table><tr><td colspan="2">State B-1778 1</td></tr><tr><td colspan="2">CURRENT WELLBORE DIAGRAM</td></tr><tr><td colspan="2">Phillips Oil Company</td></tr><tr><td>SU-T-R 36-17S-29E</td><td>API #: 30-015-03803</td></tr><tr><td colspan="2">LOCATION: 990' FSL & 330' FEL</td></tr><tr><td colspan="2">CO, ST: EDDY, NEW MEXICO</td></tr><tr><td colspan="2">STATUS: P & A</td></tr><tr><td colspan="2"></td></tr><tr><td colspan="2"></td></tr></table> <table><tr><td colspan="2">LOG ELEVATION:</td></tr><tr><td colspan="2">GROUND ELEVATION: 3560'</td></tr></table> <table><tr><th colspan="4">CASING</th></tr><tr><td>Hole</td><td></td><td></td><td></td></tr><tr><td>Pipe</td><td>8 5/8"</td><td>7"</td><td>4 1/2"</td></tr><tr><td>Weight</td><td></td><td></td><td></td></tr><tr><td>Grade</td><td></td><td></td><td></td></tr><tr><td>Thread</td><td></td><td></td><td></td></tr><tr><td>Depth</td><td>592'</td><td>2649'</td><td>3352'</td></tr><tr><td>Mud wt</td><td></td><td></td><td></td></tr></table> Spud: 8/9/1939 Completed:	State B-1778 1		CURRENT WELLBORE DIAGRAM		Phillips Oil Company		SU-T-R 36-17S-29E	API #: 30-015-03803	LOCATION: 990' FSL & 330' FEL		CO, ST: EDDY, NEW MEXICO		STATUS: P & A						LOG ELEVATION:		GROUND ELEVATION: 3560'		CASING				Hole				Pipe	8 5/8"	7"	4 1/2"	Weight				Grade				Thread				Depth	592'	2649'	3352'	Mud wt			
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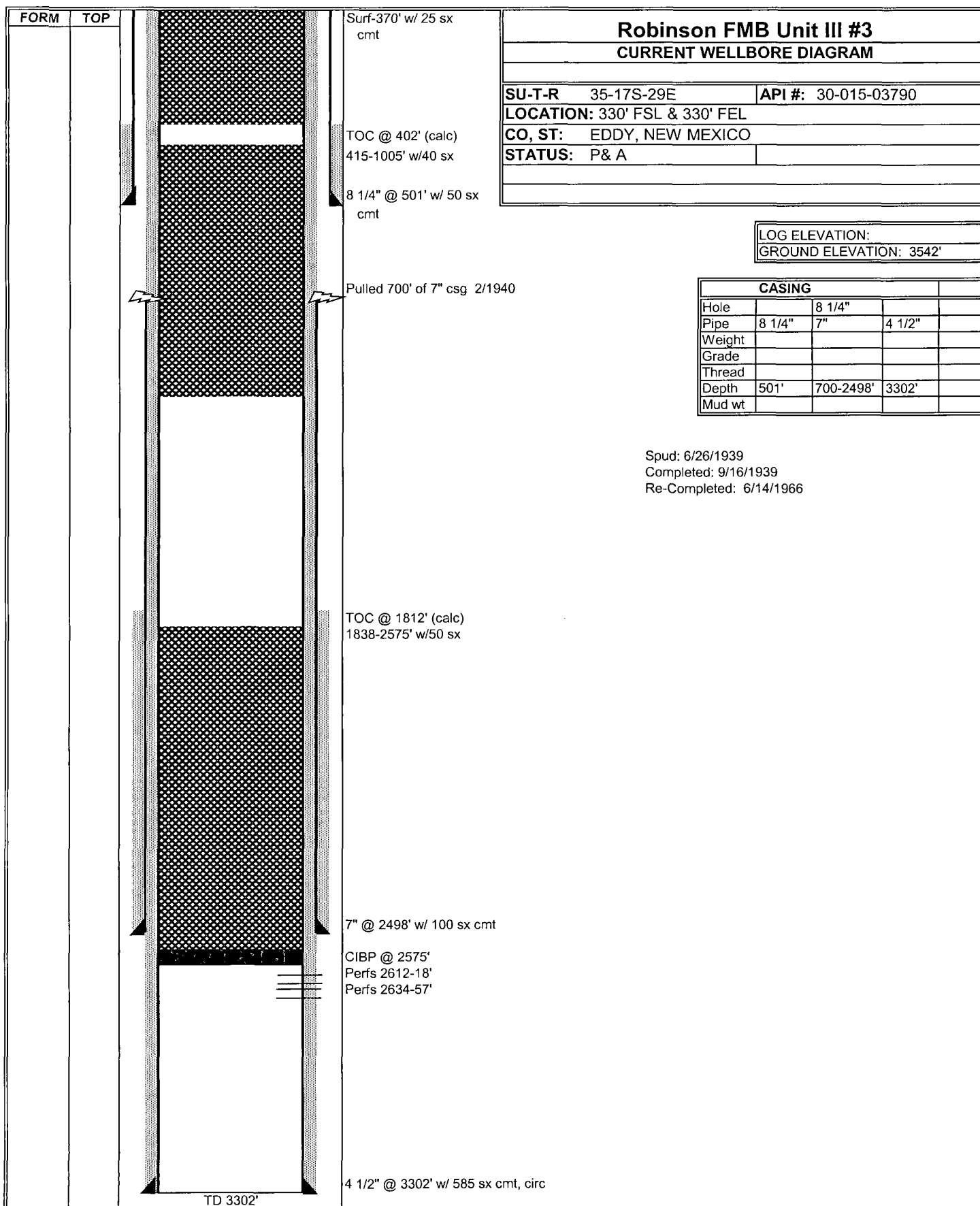
FORM	TOP		13'-surface, 15 sx cmt 407' 8 5/8" @ 550' w/ 75 sx cmt Perf 600', sqzd w/ 60 sx cmt 1525-1750' w/ 40 sx cmt 2503-2700' w/ 35 sx cmt 7" @ 2650' w/ 100 sx cmt TD 2775'	<table><tr><td colspan="2">State B-1778 3</td></tr><tr><td colspan="2">CURRENT WELLBORE DIAGRAM</td></tr><tr><td>SU-T-R 36-17S-29E</td><td>API #: 30-015-03804</td></tr><tr><td colspan="2">LOCATION: 330' FSL & 990' FEL</td></tr><tr><td colspan="2">CO, ST: EDDY, NEW MEXICO</td></tr><tr><td colspan="2">STATUS: P & A</td></tr><tr><td colspan="2">LOG ELEVATION:</td></tr><tr><td colspan="2">GROUND ELEVATION: 3542'</td></tr></table> <table><tr><td colspan="2">CASING</td><td></td><td></td></tr><tr><td>Hole</td><td></td><td></td><td></td></tr><tr><td>Pipe</td><td>8 5/8"</td><td>7"</td><td></td></tr><tr><td>Weight</td><td></td><td></td><td></td></tr><tr><td>Grade</td><td></td><td></td><td></td></tr><tr><td>Thread</td><td></td><td></td><td></td></tr><tr><td>Depth</td><td>550'</td><td>2650'</td><td></td></tr><tr><td>Mud wt</td><td></td><td></td><td></td></tr></table> Spud: 11/261/947 Completed: 12/31/1947	State B-1778 3		CURRENT WELLBORE DIAGRAM		SU-T-R 36-17S-29E	API #: 30-015-03804	LOCATION: 330' FSL & 990' FEL		CO, ST: EDDY, NEW MEXICO		STATUS: P & A		LOG ELEVATION:		GROUND ELEVATION: 3542'		CASING				Hole				Pipe	8 5/8"	7"		Weight				Grade				Thread				Depth	550'	2650'		Mud wt			
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FORM	TOP																																												
			10 sx cmt @ surface Perf 162', pulled 162' of 8 5/8" csg Perf 217' Perf 266' Perf 324' Perf 397' 450' w/ 25 sx cmt plug 8 5/8" @ 458' w/ 50 sx cmt Pulled 580' of 4 1/2" csg Perf 609' Perf 706' Perf 807' Perf 900' Perf 1060', 25 sx cmt plug Perf 1801' Perf 1892' Perf 2020' Perf 2179', 25 sx cmt plug Perfs 2620-2771', 25 sx cmt plug 4 1/2" @ 2717' w/ 100 sx cmt																																										
			State A 3 CURRENT WELLBORE DIAGRAM <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">SU-T-R 36-17S-29E</td> <td style="width: 50%;">API #: 30-015-03806</td> </tr> <tr> <td colspan="2">LOCATION: 1295' FSL & 2615' FEL</td> </tr> <tr> <td colspan="2">CO, ST: EDDY, NEW MEXICO</td> </tr> <tr> <td colspan="2">STATUS: P & A</td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 100%;">LOG ELEVATION:</td> </tr> <tr> <td>GROUND ELEVATION: 3552'</td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="4" style="text-align: center;">CASING</th> </tr> <tr> <td style="width: 25%;">Hole</td> <td style="width: 25%;"></td> <td style="width: 25%;"></td> <td style="width: 25%;"></td> </tr> <tr> <td>Pipe</td> <td>8 5/8"</td> <td>4 1/2"</td> <td></td> </tr> <tr> <td>Weight</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Grade</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>458'</td> <td>2717'</td> <td></td> </tr> <tr> <td>Mud wt</td> <td></td> <td></td> <td></td> </tr> </table> Spud: 6/25/1962 Completed: 7/30/1962	SU-T-R 36-17S-29E	API #: 30-015-03806	LOCATION: 1295' FSL & 2615' FEL		CO, ST: EDDY, NEW MEXICO		STATUS: P & A		LOG ELEVATION:	GROUND ELEVATION: 3552'	CASING				Hole				Pipe	8 5/8"	4 1/2"		Weight				Grade				Thread				Depth	458'	2717'		Mud wt			
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			10 sx @ surface 385-740' 8 5/8" @ 490' w/ 50 sx cmt 740', 50 sx cmt 985', 50 sx cmt 2180', 50 sx cmt 7" @ 3250' w/ 150 sx cmt TD 3295'																																
		State B-4458 9 CURRENT WELLBORE DIAGRAM SU-T-R 36-17S-29E API #: 30-015-06104 LOCATION: 1650' FNL & 1650' FWL CO, ST: EDDY, NEW MEXICO STATUS: P & A LOG ELEVATION: GROUND ELEVATION: 3568' <table><tr><th colspan="4">CASING</th></tr><tr><td>Hole</td><td></td><td></td><td></td></tr><tr><td>Pipe</td><td>8 5/8"</td><td>7"</td><td></td></tr><tr><td>Weight</td><td></td><td></td><td></td></tr><tr><td>Grade</td><td></td><td></td><td></td></tr><tr><td>Thread</td><td></td><td></td><td></td></tr><tr><td>Depth</td><td>490'</td><td>3250'</td><td></td></tr><tr><td>Mud wt</td><td></td><td></td><td></td></tr></table> Spud: 4/16/1946 Completed: 9/30/1946		CASING				Hole				Pipe	8 5/8"	7"		Weight				Grade				Thread				Depth	490'	3250'		Mud wt			
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FORM	TOP																																		
			5 sx cmt @ surface 22-163' Perf @ 163', 60 sx 163-550' TOC @ 380' (calc) 8 1/4" @ 482' w/ 50 sx cmt Perfs 550', 150 sx cmt 6 sx cmt cap CICR @ 850', sqzd 50 sx & 6 sx cmt cap Perfs 900' TOC @ 2479' (calc) CICR @ 2490', sqzd w/ 150 sx cmt & 90 sx cmt cap Perfs 2526-32' Fish @ 2671' Perfs 2690-2700' Perfs 2726-34' 7" @ 3165' w/ 100 sx cmt PBTD 3255' TD 3265'																																
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Spud: 6/26/1939
 Completed: 9/16/1939
 Re-Completed: 6/14/1966

FORM	TOP																																		
		10 sx cmt from 60' to surface 350-488' w/ 80 sx cmt TOC @ 377' (calc) 8 1/4" @ 438' w/ 50 sx cmt Perfs 488' 760-895' w/ 40 sx cmt Perfs 895' TOC @ 2406' (calc) 7" CIBP @ 2486' w/ 25 sx cmt cap Perfs 2586-2590' Perfs 2664-2668' Perfs 2700-2718' Perfs 2728-2732' Perfs 2742-2746' 7" @ 3092' w/ 100 sx cmt TD 3256'																																	
Westall B State 6 CURRENT WELLBORE DIAGRAM COG OPERATING, LLC SU-T-R 36-17S-29E API #: 30-015-03793 LOCATION: 1650' FNL & 330' FWL CO, ST: EDDY, NEW MEXICO STATUS: P & A																																			
LOG ELEVATION: GROUND ELEVATION: 3562' <table border="1"> <thead> <tr> <th colspan="4">CASING</th> </tr> </thead> <tbody> <tr> <td>Hole</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Pipe</td> <td>8 1/4"</td> <td>7"</td> <td></td> </tr> <tr> <td>Weight</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Grade</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>438'</td> <td>3092'</td> <td></td> </tr> <tr> <td>Mud wt</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>				CASING				Hole				Pipe	8 1/4"	7"		Weight				Grade				Thread				Depth	438'	3092'		Mud wt			
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Depth	438'	3092'																																	
Mud wt																																			
Spud: 9/8/1945 Completed: 1/15/1946																																			

FORM	TOP
50' circ to surf w/ 24 sx cmt 150-400' w/ 50 sx cmt	
8 1/4" TOC @	
Perf 400' 420-652' w/ 85 sx cmt	
8 1/4" @ 594' w/ 50 sx cmt	
Perf 652'	
1056-1203' w/ 45 sx cmt	
Perfs 1203'	
7" TOC @	
2133-2718' w/ 50 sx cmt	
4 1/2" TOC @ 2517'	
7" @ 2650' w/ 100 sx cmt	
2850' 15 sx cmt cap CIBP @ 2950'	
Perfs 3010-3104'	
4 1/2" @ 3143' w/ 150 sx cmt	
TD 3146'	

State A 1
CURRENT WELLBORE DIAGRAM
EOG RESOURCES, INC.

SU-T-R 36-17S-29E API #: 30-015-03794

LOCATION: 330' FSL & 1650' FEL

CO, ST: EDDY, NEW MEXICO

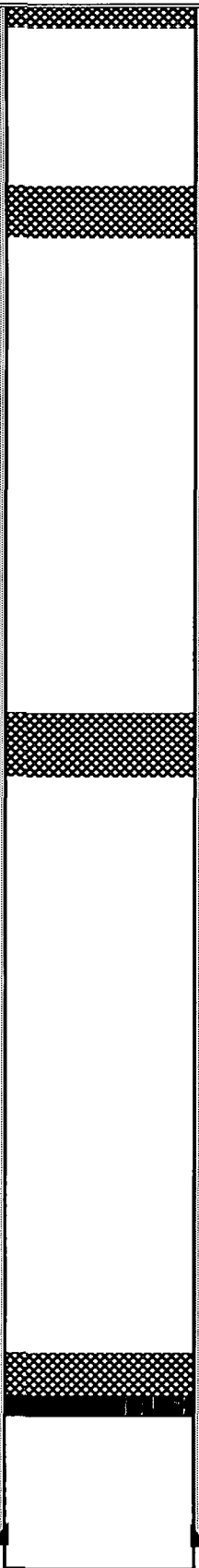
STATUS: P & A

LOG ELEVATION:
GROUND ELEVATION: 3565'

CASING			
Hole			
Pipe	8 1/4"	7"	4 1/2"
Weight			
Grade			
Thread			
Depth	594'	2650'	3143'
Mud wt			

Spud: 2/8/1940
Completed: 3/9/1940

Re-entered: 9/12/1968
Re-completed: 10/8/1968

FORM	TOP																																																																																						
			25' cmt plug @ surface 350-450' cmt plug Pld all 8 5/8" csg 1100-1200' cmt plug 1900-2000', cmt cap CIBP @ 2000' 5 1/2" @ 2734' w/383 sx, circ TD 2761'																																																																																				
<table><tr><td colspan="4">State B-1778 2</td></tr><tr><td colspan="4">CURRENT WELLBORE DIAGRAM</td></tr><tr><td colspan="4">General American Oil Co of Texas</td></tr><tr><td>SU-T-R</td><td>36-17S-29E</td><td colspan="2">API #: 30-015-03805</td></tr><tr><td colspan="4">LOCATION: 1295' FSL & 990' FEL</td></tr><tr><td colspan="4">CO, ST: EDDY, NEW MEXICO</td></tr><tr><td colspan="2">STATUS: P & A</td><td colspan="2"></td></tr><tr><td colspan="4"></td></tr><tr><td colspan="4"></td></tr><tr><td colspan="4"></td></tr><tr><td colspan="4">LOG ELEVATION:</td></tr><tr><td colspan="4">GROUND ELEVATION: 3562'</td></tr><tr><td colspan="4"></td></tr><tr><td colspan="4">CASING</td></tr><tr><td>Hole</td><td></td><td>10 & 8"</td><td></td></tr><tr><td>Pipe</td><td>8 5/8"</td><td>5 1/2"</td><td></td></tr><tr><td>Weight</td><td></td><td></td><td></td></tr><tr><td>Grade</td><td></td><td></td><td></td></tr><tr><td>Thread</td><td></td><td></td><td></td></tr><tr><td>Depth</td><td>460'</td><td>2734'</td><td></td></tr><tr><td>Mud wt</td><td></td><td></td><td></td></tr></table> Spud: 3/29/1962 Completed: 3/31/1962				State B-1778 2				CURRENT WELLBORE DIAGRAM				General American Oil Co of Texas				SU-T-R	36-17S-29E	API #: 30-015-03805		LOCATION: 1295' FSL & 990' FEL				CO, ST: EDDY, NEW MEXICO				STATUS: P & A																LOG ELEVATION:				GROUND ELEVATION: 3562'								CASING				Hole		10 & 8"		Pipe	8 5/8"	5 1/2"		Weight				Grade				Thread				Depth	460'	2734'		Mud wt			
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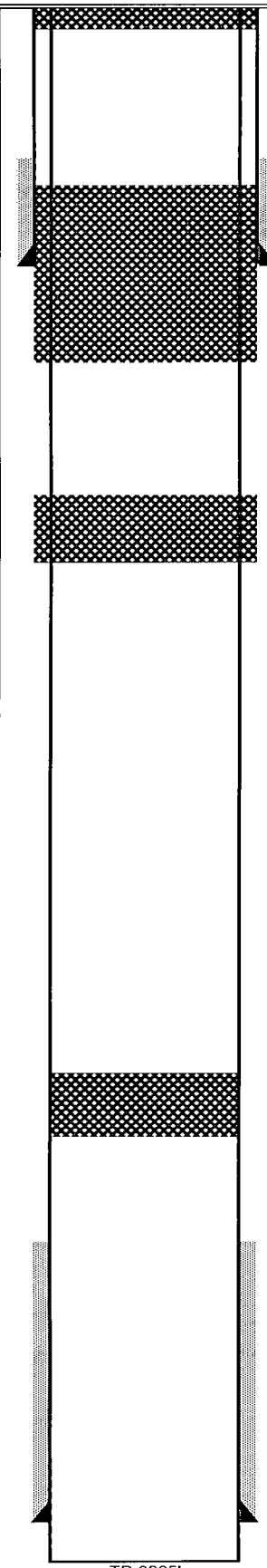
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		State A 5 CURRENT WELLBORE DIAGRAM COG OPERATING, LLC																																	
		SU-T-R 36-17S-29E	API #: 30-015-03796																																
		LOCATION: 2310' FNL & 330' FEL																																	
		CO, ST: EDDY, NEW MEXICO																																	
		STATUS: TA	H																																
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		3062 TOP SA.																																	
		7" @ 590' w/ 25 sx cmt																																	
		Perfs 2717-2737'																																	
		4 1/2" @ 3105' w/ 135 sx cmt																																	
		TD 3112'																																	

FORM	TOP																																																				
			WLHU 24-2 CURRENT WELLBORE DIAGRAM YATES PETROLEUM CO. <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>SU-T-R 36-17S-29E</td> <td>API #: 30-015-03800</td> </tr> <tr> <td colspan="2">LOCATION: 330' FSL & 990' FWL</td> </tr> <tr> <td colspan="2">CO, ST: EDDY, NEW MEXICO</td> </tr> <tr> <td colspan="2">STATUS: P & A</td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>LOG ELEVATION:</td> </tr> <tr> <td>GROUND ELEVATION: 3548'</td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="5" style="text-align: center;">CASING</th> </tr> <tr> <td>Hole</td> <td>10"</td> <td>8 1/4"</td> <td></td> <td></td> </tr> <tr> <td>Pipe</td> <td>8 1/4"</td> <td>7"</td> <td>8 5/8"</td> <td>4 1/2"</td> </tr> <tr> <td>Weight</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Grade</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>494'</td> <td>2556'</td> <td>178'</td> <td>2592'</td> </tr> <tr> <td>Mud wt</td> <td></td> <td></td> <td></td> <td></td> </tr> </table> Spud: 5/1/1939 Completed: 6/8/1939 Re-Entered: 8/6/1963 Re-Completed: 8/13/1963	SU-T-R 36-17S-29E	API #: 30-015-03800	LOCATION: 330' FSL & 990' FWL		CO, ST: EDDY, NEW MEXICO		STATUS: P & A		LOG ELEVATION:	GROUND ELEVATION: 3548'	CASING					Hole	10"	8 1/4"			Pipe	8 1/4"	7"	8 5/8"	4 1/2"	Weight					Grade					Thread					Depth	494'	2556'	178'	2592'	Mud wt				
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FORM	TOP																																										
			Perf @ 350', circ 120 sx to surface DV Tool @ 410' w/150 sx thru tool & circ 1095', 75 sx cmt Perf 1150' TOC @ 1964' (calc) 2421-2600' w/ 30 sx cmt CIBP @ 2600' 7" @ 2650' w/ 150 sx cmt TD 2754'																																								
			WLHU 23-1 CURRENT WELLBORE DIAGRAM YATES PETROLEUM CO. SU-T-R 36-17S-29E LOCATION: 330' FSL & 2310' FWL CO, ST: EDDY, NEW MEXICO STATUS: P & A API #: 30-015-03801																																								
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Spud: 5/15/1939 Completed: 7/6/1939																																											

FORM	TOP																																		
			10 sx cmt Perf 252', pulled 252' of 8 5/8" csg Perf 313' TOC @ 330' (calc) CIBP @ 430' w/ 25 sx cmt cap 8 5/8" @ 450' w/ 50 sx cmt Perf 582', pulled 582' of 4 1/2" csg Perf 606' Perf 761' Perf 916' Perf 1015' 1030' w/ 25 sx cmt plug Perf 1110' Perf 1201' Perf 1308' Perf 1522' Perf 1608' Perf 1800', 25 sx cmt plug TOC @ 2162' (calc) CIBP @ 2696' w/ 25 sx cmt cap 4 1/2" @ 2710' w/ 100 sx cmt Perf @ 2729-41' TD 2763'																																
		State A 2 CURRENT WELLBORE DIAGRAM																																	
		SU-T-R 36-17S-29E API #: 30-015-03802 LOCATION: 725' FSL & 2100' FEL CO, ST: EDDY, NEW MEXICO STATUS: P & A																																	
		LOG ELEVATION: GROUND ELEVATION: 3537'																																	
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FORM	TOP																																												
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FORM	TOP
	
	10 sx @ surface
	TOC @ 370' (calc) 385-740'
	8 5/8" @ 490' w/ 50 sx cmt
	740', 50 sx cmt
	985', 50 sx cmt
	2180', 50 sx cmt
	TOC @ 2221' (calc)
	7" @ 3250' w/ 150 sx cmt
	TD 3295'

State B-4458 9
CURRENT WELLBORE DIAGRAM

SU-T-R 36-17S-29E

API #: 30-015-06104

LOCATION: 1650' FNL & 1650' FWL

CO, ST: EDDY, NEW MEXICO

STATUS: P & A

LOG ELEVATION:

GROUND ELEVATION: 3568'

CASING			
Hole			
Pipe	8 5/8"	7"	
Weight			
Grade			
Thread			
Depth	490'	3250'	
Mud wt			

Spud: 4/16/1946
Completed: 9/30/1946

YATES PETROLEUM CORPORATION
West Loco Hills G4S Unit Tract #13 Well #12
2408' FNL and 440' FEL
Section 12-T18S-R29E
Eddy County, New Mexico

CO2

In conjunction with Form 3160-3, Application for Permit to Drill subject well, Yates Petroleum Corporation submits the following ten items of pertinent information in accordance with USGS requirements.

1. The geological surface formation is Sandy Alluvium:
2. The estimated tops of geologic markers are as follows:

Top of Salt	381'
Base of Salt	1,103'
Queen	2,289'
Grayburg #4 Sand	2,799'
3. The estimated depths at which anticipated water, oil or gas formations are expected to be encountered:

Water:	320' - 350'
Oil or Gas:	2800'
4. Proposed Casing Program: See Form 3160-3.
5. Pressure Control Equipment: See Form 3160-3 and Exhibit B.
6. Mud Program: See Form 3160-3.
7. Auxiliary Equipment: Kelly Cock; pit level indicators and flow sensor equipment; sub with full-opening valve on floor, drill pipe connections.

RECEIVED

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
NM OIL CONS. DRAWER DD
ARTESIA, NM 88210

COMMISSION FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

CISF

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals

SUBMIT IN TRIPLICATE

Type of Well
☐ Oil Well ☐ Gas Well ☒ Other INJECTION WELL

Name of Operator
YATES PETROLEUM CORPORATION

(505) 748-1471

Address and Telephone No.
105 South 4th St., Artesia, NM 88210

Location of Well (Footage, Sec., T., R., M., or Survey Description)
2408' FNL & 440' FEL of Section 12-T18S-R29E

5. Lease Designation and Serial No.

LC-060904

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

West Loco Hills G4S Unit

8. Well Name and No.

Tract 13, Well #12

9. API Well No.

30-015-27446

10. Field and Pool, or Exploratory Area

Loco Hills Q-G-SA

11. County or Parish, State

Eddy County, NM

CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

- ☐ Notice of Intent
☒ Subsequent Report
☐ Final Abandonment Notice

TYPE OF ACTION

- ☐ Abandonment
☐ Recompletion
☐ Plugging Back
☐ Casing Repair
☐ Altering Casing
☐ Other Spud & surface casing
☐ Change of Plans
☐ New Construction
☐ Non-Routine Fracturing
☐ Water Shut-Off
☐ Conversion to Injection
☐ Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

3. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Spudded a 12-1/4" hole at 8:00 PM 6-22-93.

Ran 9 joints of 8-5/8" 24# J-55 (372.14') of casing set at 370'. 1-Texas Pattern notched guide shoe set at 370'. Insert float set at 328.02'. Cemented with 275 sacks "C" 2% CaCl2 (yield 1.32, weight 14.8). PD 7:30 AM 6-23-93. Bumped plug to 750 psi, float held okay. Circulated 105 sacks. WOC. Drilled out at 4:00 AM 6-24-93. WOC 20 hours and 30 minutes. Nippled up and tested to 1000# for 10 minutes, OK. Reduced hole to 7-7/8". Resumed drilling.

TD 2950'. Ran 73 joints of 5-1/2" 17# J-55 (2955.66') of casing set at 2950'. Regular guide shoe set at 2950'. Float collar set at 2906.11'. Cemented with 375 sacks Pace-setter Lite, 10#/sack salt, 5#/sack gilsonite and 4#/sack celloseal (yield 1.94, weight 12.9). Tailed in with 200 sacks Class "H", 5#/sack CSE, 5#/sack gilsonite, 1/4#/sack celloseal and .5% CF-14 (yield 1.32, weight 15). PD 8:00 AM 6-29-93. Bumped plug to 1500 psi for 5 minutes, OK. Circulated 90 sacks. WOC. Released rig at 12:00 PM 6-29-93. Waiting on completion unit.

NOTE: Preceded cement with 500 gallons WMW-1 mudflush and 500 gallons Surebond.

4. I hereby certify that the foregoing is true and correct

Signed [Signature]

Title Production Clerk

Date August 31, 1993

(This space for Federal or State office use)

Approved by
Conditions of approval, if any:

Title

ACCEPTED FOR RECORD

Date
[Signature]
27 1993

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

CARLSBAD, NEW MEXICO

*See Instruction on Reverse Side

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals

SUBMIT IN TRIPLICATE

1. Type of Well ☐ Oil Well ☐ Gas Well ☒ Other INJECTION WELL	7. If Unit or CA, Agreement Designation West Loco Hills G4S Unit
2. Name of Operator YATES PETROLEUM CORPORATION (505) 748-1471	8. Well Name and No. Tract 13, Well #12
3. Address and Telephone No. 105 South 4th St., Artesia, NM 88210	9. API Well No. 30-015-27446
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 2408' FNL & 440' FEL of Section 12-T18S-R29E	10. Field and Pool, or Exploratory Area Loco Hills Q-G-SA
	11. County or Parish, State Eddy County, NM

RECEIVED

AUG 31 1993

O. C. D.

12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION	
☐ Notice of Intent	☐ Abandonment	☐ Change of Plans
☒ Subsequent Report	☐ Recompletion	☐ New Construction
☐ Final Abandonment Notice	☐ Plugging Back	☐ Non-Routine Fracturing
	☐ Casing Repair	☐ Water Shut-Off
	☐ Altering Casing	☐ Conversion to Injection
	☒ Other Perforations & acid	☐ Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Cleaned location, set and tested anchors and markers. Made cut off on 5-1/2" casing. Moved in and rigged up pulling unit. Nippled up tubing head and installed BOP. TIH with bit, scraper and tubing to 2906'. Circulated casing with 2% KCL water. TOOH with tubing, scraper and bit. WIH and perforated 2781-2802' with 22 .42" holes (1 SPF). TOOH. TIH w/packer and tubing. Acidized perforations 2781-2802' with 1000 gallons 7-1/2% HCL acid and ball sealers. Frac'd perforations 2781-2802' with 2000 gallons Base 30# gel and 5000 gallons 30# crosslink gel and 1000# 20-40 Brady Sand. Unset packer at 2723'. TOOH and laid down 2-7/8" tubing and packer. TIH w/Otis Interlok packer and 2-3/8" plastic coated tubing. Set packer at 2748'. Installed National tubing hanger and tree. Tested annulus to 580 psi for 15 minutes. NOTE: Witnessed by Ray Smith with NMOCD. Released to production for injection well.

14. I hereby certify that the foregoing is true and correct

Signed Rusty Klein Title Production Clerk Date August 31, 1993

(This space for Federal or State office use)

Approved by _____ Title _____ Date _____
Conditions of approval, if any:

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

*See Instruction on Reverse Side

Well_Name:	W L H G4S UNIT # 012	API:	3001527446		
Location:	H-12-18.0S-29E 2408 FNL 440 FEL				
Lat:	32.7626203	Long:	-104.0211076		
Operator Name:	YATES PETROLEUM CORPORATION	County:	Eddy		
Land Type:	Federal	Well Type:	Injection		
Spud Date:		Plug Date:9/15/2003			
Elevation GL:	3524	Depth TVD:	2950		
Year:	1994				
Pool Name:	LOCO HILLS;QU-GB-SA				
Month	Gas(MCF)	CO2(MCF)	Water(BBLS)	Other(BBLS)	Days Injected
January	0	0	865	0	0
February	0	0	15999	0	0
March	0	0	9547	0	0
April	0	0	3455	0	0
May	0	0	6207	0	0
June	0	0	6843	0	0
July	0	0	8598	0	0
August	0	0	9270	0	0
September	0	0	8599	0	0
October	0	0	6387	0	0
November	0	0	3447	0	0
December	0	0	6793	0	0
Year:	1995				
Pool Name:	LOCO HILLS;QU-GB-SA				
Month	Gas(MCF)	CO2(MCF)	Water(BBLS)	Other(BBLS)	Days Injected
January	0	0	3071	0	0
February	0	0	3761	0	0
March	0	0	10830	0	0
April	0	0	4037	0	0
May	0	0	13913	0	0
June	0	0	13170	0	0
July	0	0	19308	0	0
August	0	0	11735	0	0
September	0	0	414	0	30
October	0	0	1685	0	31
November	0	0	2154	0	30
December	0	0	1213	0	10
Year:	1996				
Pool Name:	LOCO HILLS;QU-GB-SA				
Month	Gas(MCF)	CO2(MCF)	Water(BBLS)	Other(BBLS)	Days Injected
January	0	0	4030	0	31
February	0	0	3330	0	29
March	0	0	3902	0	31
April	0	0	3817	0	30
May	0	0	4431	0	31
June	0	0	4674	0	30
July	0	0	4071	0	31
August	0	0	4290	0	31
September	0	0	3870	0	30

October	0	0	5276	0	31
November	0	0	4403	0	30
December	0	0	4563	0	31
Year:	1997				
Pool Name:	LOCO HILLS;QU-GB-SA				
Month	Gas(MCF)	CO2(MCF)	Water(BBLS)	Other(BBLS)	Days Injected
January	0	0	1967	0	31
February	0	0	2612	0	28
March	0	0	2933	0	30
April	0	0	3453	0	30
May	0	0	3908	0	31
June	0	0	4359	0	30
July	0	0	6707	0	31
August	0	0	3437	0	31
September	0	0	4295	0	30
October	0	0	4333	0	27
November	0	0	4852	0	30
December	0	0	4589	0	31
Year:	1998				
Pool Name:	LOCO HILLS;QU-GB-SA				
Month	Gas(MCF)	CO2(MCF)	Water(BBLS)	Other(BBLS)	Days Injected
January	0	0	5339	0	31
February	0	0	4880	0	28
March	0	0	4701	0	31
April	0	0	4446	0	30
May	0	0	2119	0	25
June	0	0	929	0	28
July	0	0	1161	0	28
August	0	0	731	0	27
September	0	0	461	0	13
October	0	0	2447	0	30
November	0	0	3067	0	30
December	0	0	2400	0	31
Year:	1999				
Pool Name:	LOCO HILLS;QU-GB-SA				
Month	Gas(MCF)	CO2(MCF)	Water(BBLS)	Other(BBLS)	Days Injected
January	0	0	1067	0	18
February	0	0	0	0	0
March	0	0	0	0	0
April	0	0	0	0	0
May	0	0	0	0	0
June	0	0	0	0	0
July	0	0	0	0	0
August	0	0	0	0	0
September	0	0	0	0	0
October	0	0	0	0	0
November	0	0	0	0	0
December	0	0	0	0	0

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Oil Cons.
N.M. DIV-Dist. 2
1301 W. Grand Avenue
Artesia, NM 88210

FORM APPROVED
OMB No. 1004-0135
Expires January 31, 2004

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or re enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE - Other instructions on reverse side

1. Type of Well

☐

Oil Well

☐

Gas Well

☒

Other Injection

RECEIVED

2. Name of Operator

Yates Petroleum Corporation

NOV 14 2003

3a. Address

105 S. 4th Str., Artesia, NM 88210

3b. Phone No. (include area code)

505-748-1471

4. Location of Well (Footage, Sec., T., R., M., OR Survey Description)

2408'FNL & 440'FEL of Section 12-T18S-R29E (Unit H, SENE)

5. Lease Serial No.

LC-060904

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

8. Well Name and No.

WLHU TRACT 13 #12

9. API Well No.

30-015-27446

10. Field and Pool, or Exploratory Area

Loco Hills Queen Grayburg SA

11. County or Parish, State

Eddy County, New Mexico

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

TYPE OF ACTION

☐

Notice of Intent

☒

Subsequent Report

☐

Final Abandonment Notice

☐

Acidize

☐

Alter Casing

☐

Casing Repair

☐

Change Plans

☐

Convert to Injection

☐

Deepen

☐

Fracture Treat

☐

New Construction

☒

Plug and Abandon

☐

Plug Back

☐

Production (Start/Resume)

☐

Reclamation

☐

Recomplete

☐

Temporarily Abandon

☐

Water Disposal

☐

Water Shut-Off

☐

Well Integrity

☐

Other

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof.

If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Approved as to plugging of the well bore.
Liability under bond is retained until
surface restoration is completed

9/9/03 ND wellhead and NU BOP. POOH with packer and tubing.
9/10/03 Spotted 25 sx Class "C" Neat cement at 2852'. WOC 4 hrs. No tag. Spotted 25 sx Class "C" Neat cement.
9/11/03 Tagged plug at 2562'. Circulated hole with mud laden fluid. Spotted 25 sx Class "C" Neat cement at 1311'. WOC 4 hrs. Tagged plug at 1113'. Spotted 25 sx Class "C" Neat cement at 494'.
9/12-14/03 Tagged plug at 494'. Circulated 20 sx Class "C" Neat cement at 164' to surface. WOC 4 hrs. Cemented at surface. Dug out cellar.
9/15/03 Cut off wellhead. Make and install dry hole marker. PLUGGED AND ABANDONED. FINAL REPORT.

PLEASE NOTIFY GENE POTEET (505-365-4881) 3 DAYS PRIOR TO BLM INSPECTION, SO WE HAVE THE OPPORTUNITY TO MEET WITH THE INSPECTOR ON LOCATION TO CONFIRM ALL RECLAMATION REQUIREMENTS BEFORE RECEIVING THE NOTICE OF WRITTEN ORDER.

14. I hereby certify that the foregoing is true and correct
Name (Printed/Typed)

Tina Huerta

Title

Regulatory Compliance Supervisor

Signature

Date

November 7, 2003

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

(ORIG. SGD.) ALEXIS C. SWOBODA

Title

PETROLEUM ENGINEER

NOV 12 2003

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

YATES PETROLEUM CORPORATION

West Loco Hills Unit Tract #1 Well #9
1980' FNL and 40'FWL
Section 7-T18S-R30E
Eddy County, New Mexico

C02

In conjunction with Form 3160-3, Application for Permit to Drill subject well, Yates Petroleum Corporation submits the following ten items of pertinent information in accordance with USGS requirements.

1. The geological surface formation is Sandy Alluvium:
2. The estimated tops of geologic markers are as follows:

Top of Salt	399'
Base of Salt	1,121'
Queen	2,292'
Grayburg #4 Sand	2,799'
3. The estimated depths at which anticipated water, oil or gas formations are expected to be encountered:

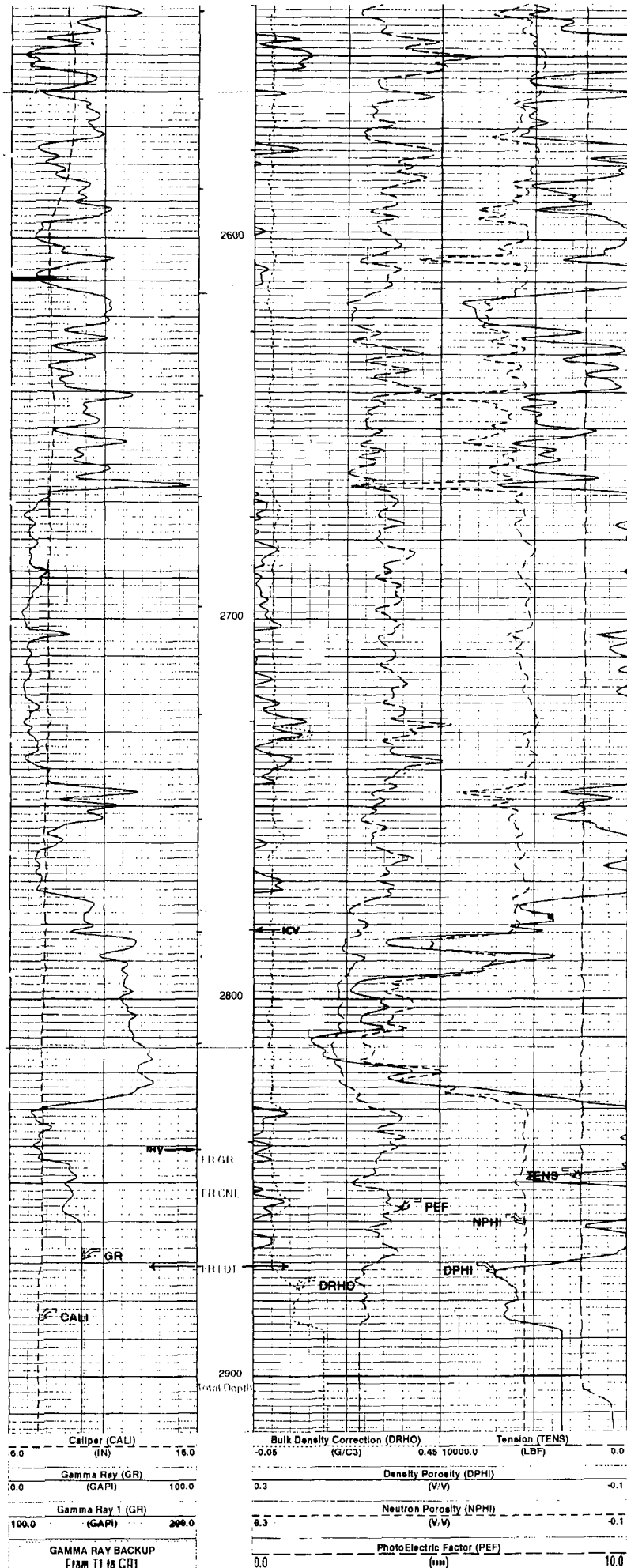
Water:	320' - 350'
Oil or Gas:	2800'
4. Proposed Casing Program: See Form 3160-3.
5. Pressure Control Equipment: See Form 3160-3 and Exhibit B.
6. Mud Program: See Form 3160-3.
7. Auxiliary Equipment: Kelly Cock; pit level indicators and flow sensor equipment; sub with full-opening valve on floor, drill pipe connections.
8. Testing, Logging and Coring Program:

Samples: 10' samples from under surface casing to TD.

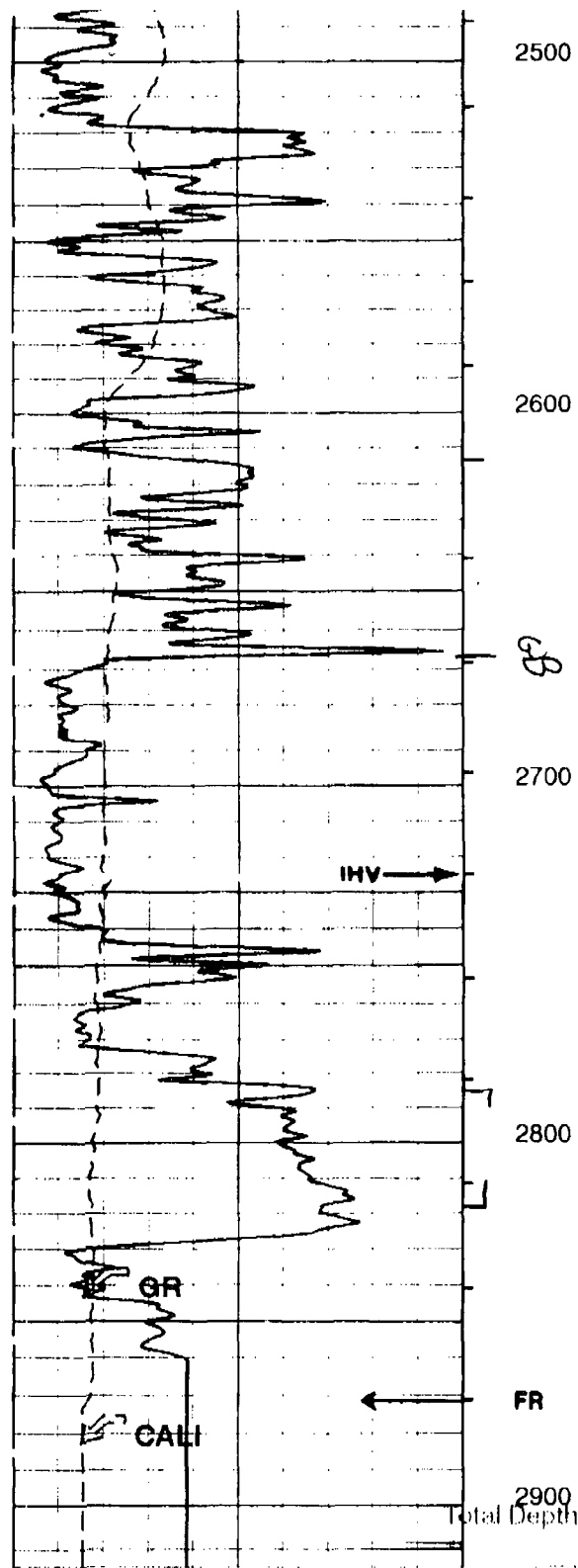
DST's: As warranted.

Coring: None anticipated.

Logging: GR-CNL, LDT TD to surface pipe. GR-CNL to surface. Cement bond log and casing collar log.
9. No abnormal pressures or temperatures are anticipated.
10. Anticipated starting date: As soon as possible after approval.



PIP SUMMARY

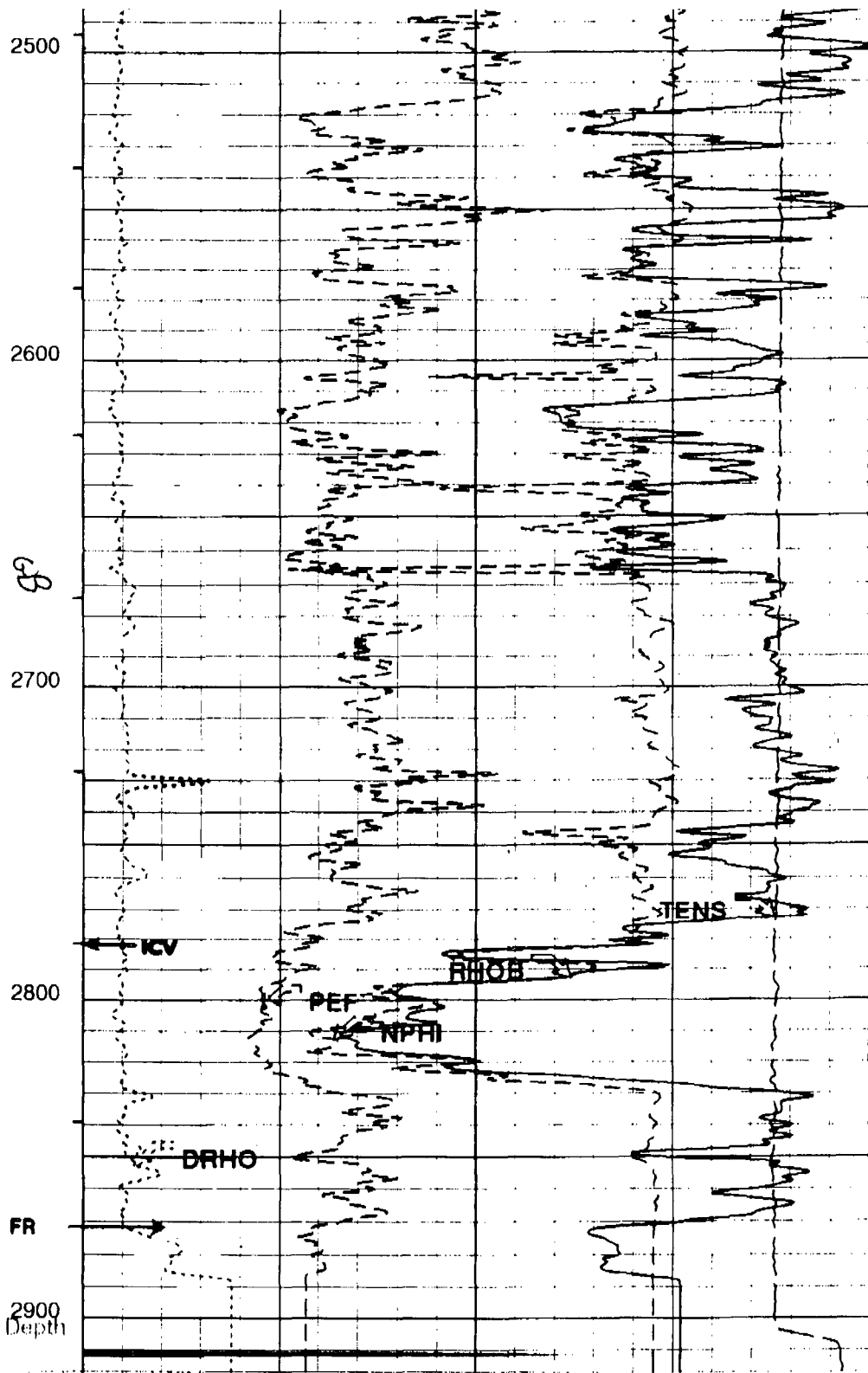


Caliper (CALI)
(IN) 6.0 16.0

Gamma Ray (GR)
(GAPI) 0.0 100.0

Gamma Ray 1 (GR)
(GAPI) 100.0 200.0

GAMMA RAY BACKUP
From T1 to GR1



Bulk Density Correction (DRHO) 0.05 0.45 10000.0
(G/C3)

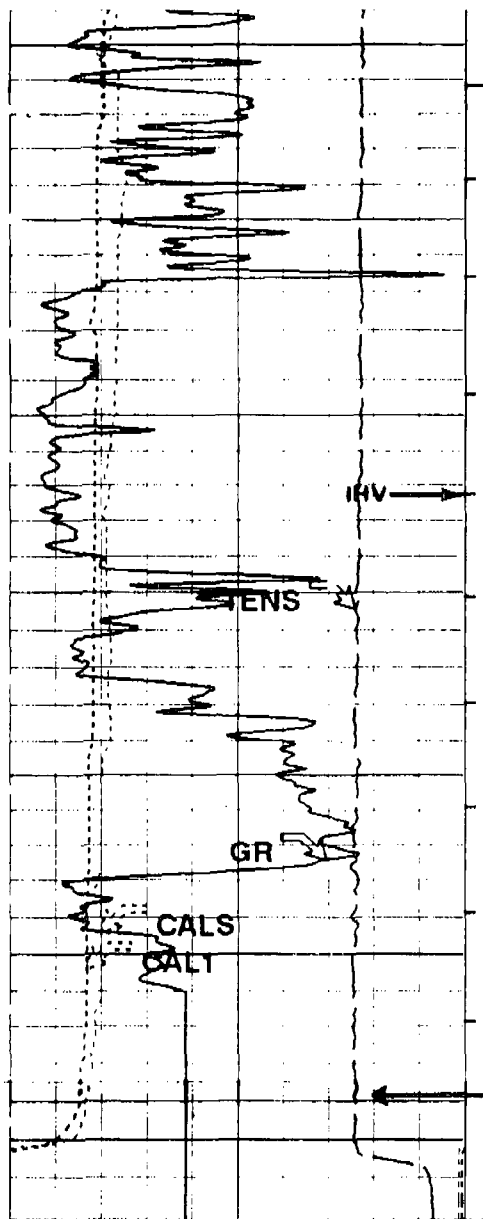
Tension (TENS) 0.0

Neutron Porosity (NPHI) 0.3 0.1
(V/V)

PhotoElectric Factor (PEF) 0.0 10.0
(----)

Bulk Density (RHOB) 2.0 3.0
(G/C3)

PIP SUMMARY

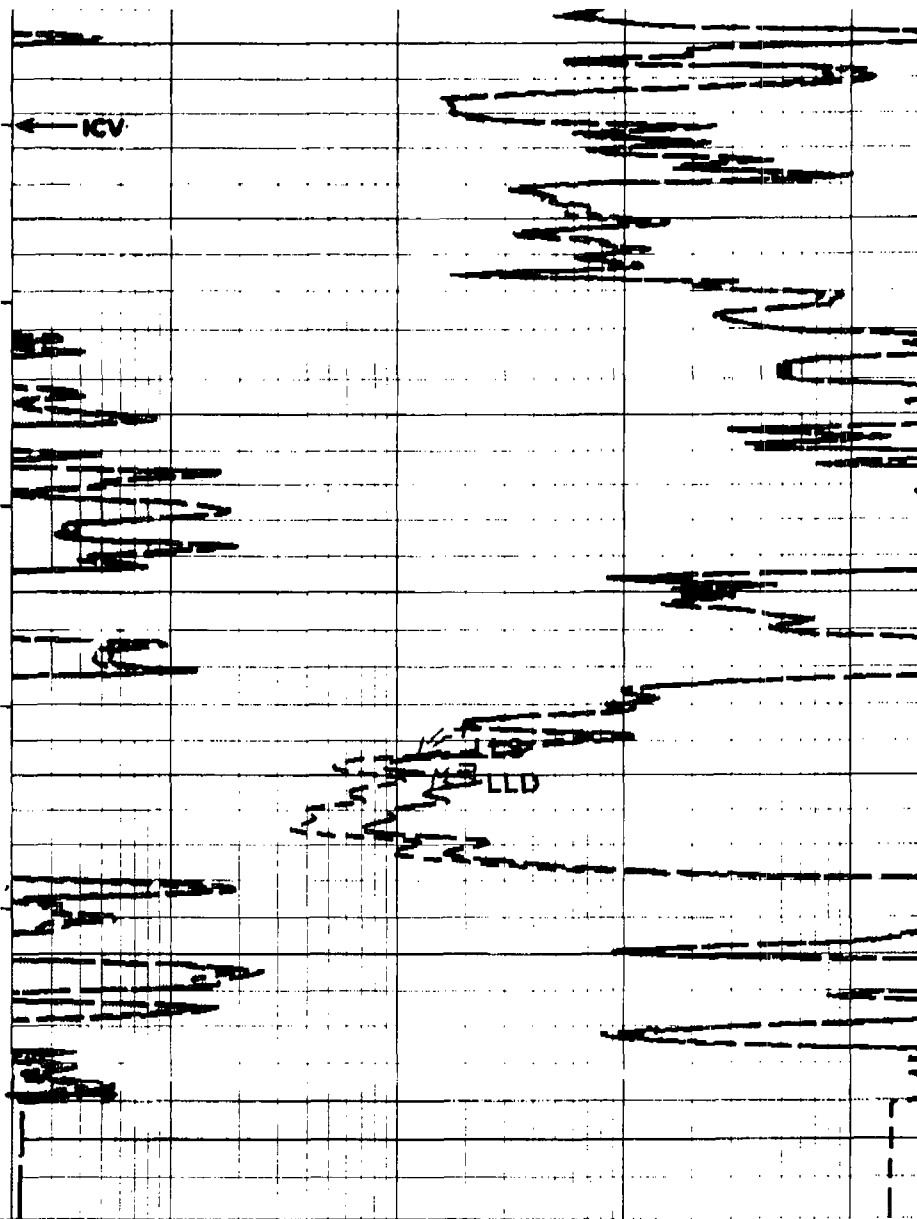


2600

2700

2800

FR
2900



Caliper (CALS)
6.0 (IN) 16.0

Primary Caliper (CAL1)
6.0 (IN) 16.0

Gamma Ray (GR)
0.0 (GAPI) 100.0

GRB (GR)
100.0 (GAPI) 200.0

Tension (TENS)
10000.0 (LBF) 0.0

GAMMA RAY BACKUP
From T1 to GR1

Laterolog Deep Resistivity (LLD)
0.2 (OHMM) 2000.0

Laterolog Shallow Resistivity (LLS)
0.2 (OHMM) 2000.0

LLDB (LLD)
2000.0 (OHMM) 200000.0

LLD BACKUP
From T2 to LLD_1

Well Name:	W L H G4S UNIT # 009	API:	3001527041		
Location:	E-7-18.0S-30E 1980 FNL 40 FWL				
Lat:	32.76379837	Long:	-104.02		
Operator Name:	YATES PETROLEUM CORPO	County:	Eddy		
Land Type:	Federal	Well Type:	Injection		
Spud Date:		Plug Date:	9/7/2004 1		
Elevation GL:		Depth TVD:			
Year:	1993				
Pool Name:	LOCO HILLS;QU-GB-SA				
Month	Gas(MCF)	CO2(MCF)	Water(BBLS)	Other(BBLS)	Days Injected
January	0	0	0	0	0
February	0	0	197	0	0
March	0	0	725	0	0
April	0	0	5218	0	0
May	0	0	14474	0	0
June	0	0	15256	0	0
July	0	0	9017	0	0
August	0	0	0	0	0
September	0	0	10773	0	0
October	0	0	3584	0	0
November	0	0	7558	0	0
December	0	0	4554	0	0
Year:	1994				
Pool Name:	LOCO HILLS;QU-GB-SA				
Month	Gas(MCF)	CO2(MCF)	Water(BBLS)	Other(BBLS)	Days Injected
January	0	0	2736	0	0
February	0	0	5023	0	0
March	0	0	6834	0	0
April	0	0	1394	0	0
May	0	0	8442	0	0
June	0	0	477	0	0
July	0	0	5412	0	0
August	0	0	2322	0	0
September	0	0	3699	0	0
October	0	0	4475	0	0
November	0	0	4146	0	0
December	0	0	3661	0	0
Year:	1995				
Pool Name:	LOCO HILLS;QU-GB-SA				
Month	Gas(MCF)	CO2(MCF)	Water(BBLS)	Other(BBLS)	Days Injected
January	0	0	5201	0	0
February	0	0	2426	0	0
March	0	0	2976	0	0
April	0	0	1832	0	0
May	0	0	9073	0	0
June	0	0	9593	0	0
July	0	0	8013	0	0
August	0	0	3258	0	0
September	0	0	3454	0	30
October	0	0	3736	0	31
November	0	0	3835	0	30
December	0	0	9622	0	26
Year:	1996				
Pool Name:	LOCO HILLS;QU-GB-SA				
Month	Gas(MCF)	CO2(MCF)	Water(BBLS)	Other(BBLS)	Days Injected
January	0	0	15082	0	31

February	0	0	125425	0	29
March	0	0	15680	0	31
April	0	0	12905	0	30
May	0	0	14876	0	31
June	0	0	12133	0	30
July	0	0	18897	0	31
August	0	0	15519	0	31
September	0	0	13932	0	30
October	0	0	15917	0	31
November	0	0	12483	0	30
December	0	0	13168	0	31
Year:	1997				
Pool Name:	LOCO HILLS;QU-GB-SA				
Month	Gas(MCF)	CO2(MCF)	Water(BBLS)	Other(BBLS)	Days Injected
January	0	0	7932	0	31
February	0	0	3620	0	27
March	0	0	4520	0	30
April	0	0	5541	0	30
May	0	0	5949	0	31
June	0	0	5528	0	29
July	0	0	10830	0	31
August	0	0	7354	0	31
September	0	0	6680	0	30
October	0	0	5244	0	26
November	0	0	8052	0	30
December	0	0	5588	0	31
Year:	1998				
Pool Name:	LOCO HILLS;QU-GB-SA				
Month	Gas(MCF)	CO2(MCF)	Water(BBLS)	Other(BBLS)	Days Injected
January	0	0	8444	0	31
February	0	0	6860	0	26
March	0	0	8523	0	31
April	0	0	8780	0	30
May	0	0	3877	0	25
June	0	0	1231	0	28
July	0	0	1312	0	29
August	0	0	668	0	28
September	0	0	475	0	13
October	0	0	3182	0	31
November	0	0	4307	0	30
December	0	0	3017	0	31
Year:	1999				
Pool Name:	LOCO HILLS;QU-GB-SA				
Month	Gas(MCF)	CO2(MCF)	Water(BBLS)	Other(BBLS)	Days Injected
January	0	0	1440	0	18
February	0	0	0	0	0
March	0	0	0	0	0
April	0	0	0	0	0
May	0	0	0	0	0
June	0	0	0	0	0
July	0	0	0	0	0
August	0	0	0	0	0
September	0	0	0	0	0
October	0	0	0	0	0
November	0	0	0	0	0
December	0	0	0	0	0

N.M. Oil Cons. Div-Dist. 2
1301 W. Grand Avenue
Artesia, NM 88210
UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0135
Expires January 31, 2004

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or re enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE - Other instructions on reverse side

1. Type of Well

☐

Oil Well

☐

Gas Well

☒

Other Injection

RECEIVED

SEP 17 2004

888-ARTE91A

2. Name of Operator

Yates Petroleum Corporation

3a. Address

105 S. 4th Str., Artesia, NM 88210

3b. Phone No. (include area code)

505-748-1471

4. Location of Well (Footage, Sec., T., R., M., OR Survey Description)

1980'FNL and 40'FWL of Section 7-T18S-R30E

5. Lease Serial No.

LC-047269-A

6. If Indian, Allottee or Tribe Name

7. If Unit or CA Agreement, Name and/or No.

West Loco Hills G4S Unit

8. Well Name and No.

WLHU Tract 1 #9

9. API Well No.

30-015-27041

10. Field and Pool, or Exploratory Area

Loco Hills-Q-Grayburg-SA

11. County or Parish, State

Eddy County, New Mexico

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
☐ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off
☒ Subsequent Report	☐ Alter Casing	☐ Fracture Treat	☐ Reclamation	☐ Well Integrity
☐ Final Abandonment Notice	☐ Casing Repair	☐ New Construction	☐ Recomplete	☐ Other _____
	☐ Change Plans	☒ Plug and Abandon	☐ Temporarily Abandon	
	☐ Convert to Injection	☐ Plug Back	☐ Water Disposal	

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleate horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleation in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

9/3-5/04 RIH open ended to 2883'. Spotted 25 sx Class "C" Neat cement. WOC.

9/6/04 Tagged plug at 2557'. PUH to 1310'. Spotted 25 sx Class "C" Neat cement. WOC 4 hrs.

9/7/04 Tagged plug at 1016'. Circulated 65 sx Class "C" Neat cement at 528' to surface. WOC 4 hrs. Installed dry hole marker. **WELL IS PLUGGED AND ABANDONED. FINAL REPORT.**

Please notify Mark Hoskins (505-703-3308) 3 days prior to BLM inspection, so we have the opportunity to meet with the inspector on location to confirm all reclamation requirements before receiving the notice of written order.

Approved as to plugging of the well bore
Liability under bond is retained until
surface restoration is completed.

Accepted for record - NMOCB

ACCEPTED FOR RECORD

SEP 15 2004

14. I hereby certify that the foregoing is true and correct

Name (Printed/Typed)

Tina Huerta

Title

Regulatory Compliance Supervisor

LES BABYAK

ENGINEER

Signature

Tina Huerta

Date

September 13, 2004

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Date

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

WELL NAME: WLHU Tract 1 Well No. 9 FIELD: West Loco Hills GS4 unit
 LOCATION: Unit letter E, 1,980' FNL & 40' FWL Sec 7-18S-30E Eddy County NM
 GL: 3528' ZERO: KB:
 SPUD DATE: 7-14-92 COMPLETION DATE: 7-24-92
 COMMENTS: API No 30-015-27041
Junked packer top @ 2,850'

CASING PROGRAM

8-5/8" 24# J55 ST&C	385'
5-1/2" 15.5# J55 LT&C	2,900'
Tools:	
Otis O/O tool @ 2,755'	
Otis Interlock packer @ 2,757'	
84 joint s2.375" tubing.	

