District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 South First, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV 2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resou.

Revised March 17, 1999

Oil Conservation Division 1011121374 Submit to appropriate District Office

State Lease - 6 Copies
Fee Lease - 5 Copies

2010 202211	neco, ourne	. 1 0, 1101 0750			Santa .	10, 141	71 0736 0	\int_{C}	RECEILL	076		NDED REPORT	
APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLOGBACK, OR ADD A ZONE													
Clayton Williams Energy, Inc. Six Desta Drive, Suite 3000 Midland, TX 79705						2 Oct ID Number 25706 3 API Number							
3 Propert					D		<u> </u>		30 - C	<u> 15 -</u>	<u> 309</u>		
25		5			Property Na STATE "2					Well No.			
				7	Surface L	ocatio	n						
UL or lot no.	Section	Township	Range	Lot Idin	Foot fro	om the	North/S	outh line	Feet from the	Ea	st/West line	County	
0	20	17 S	29 E		33	30	sol	JTH	2310		EAST	EDDY	
		8	Proposed B	ottom H	ole Locati	on If I	Differe	nt Fron	n Surface	•			
UL or lot no.	Section	Township	Range	Lot Idn	Feet fix	om the	North/S	outh line	Feet from the	Ea	East/West line County		
Proposed Pool 1 (660)					10		¹⁰ Proposed Pool 2 Grayburg Jackson –7R's,QN,GB,SA (28509)						
· · · · · · · · · · · · · · · · · · ·													
N O			R		R	S			15 Ground Level Elevation 3612'				
	ltiple		¹⁷ Proposed Depth 5000 '	•		mation Sands	1			When approved			
···	<u> </u>	I		roposed	Casing an					9	Wilci	approved	
Hole Si	ze	Casir	ng Size		eight/foot	1					Estimated TOC		
12-1/4	, "		8-5/8"		24#		450'		300			surface	
7-7/8"		5-1/2"		17#		5000'		880			surface		
 Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary. Drill 12-1/4" hole to 450'. Run and set 450' of 8-5/8" 24# J-55 ST&C casing. Cement with 300 sx. of C1. "C" + 2% S1 (CaCl2) + ½#/sx. celloflake. Circulate cement to surface. Drill 7-7/8" hole to 5000'. Run and set 5000' of 5-1/2" 17# J-55 ST&C casing. Cement with 360 sx. Cl. "C" 50/50 Poz + 2%D-20 + 1% B28 + 0.2% D112 FLAC + 0.2% D65 TIC + 3#/sx. D42 + ½#/sx. celloflake, tail with 520 sx. Cl. "C" 50/50 Poz + 2% D20 + 1% B28 + 0.2% D112FLAC + 0.2% D65TIC + 5# D42/Sx. + ½#/sx. celloflake. Circulate cement to surface. 													
23 I hereby certify that the information given above is true and complete to the best of my knowledge and belief.						OIL CONSERVATION DIVISION							
Signature: Signature:						Approved by ORIGINAL SIGNED BY TIM W. GUM BGA							
Printed name: Betsy Luna						Title:	D	STRIC	T II SUPER	VISOR		W IDGA	
Title: Regu						Approval Date: Z - 15-Co Expiration Date: Z - 15 -C1							
Date: 2/14/2		·-·· -	Phone: (915) 682-632	24	Conditi	ons of Ap	proval:	<u>,</u>		_	<u> </u>	
			<u> </u>			Attache	м 🗆						

DISTRICT I P.O. Box 1980, Hobbs, NM 88241-1980

State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102 Revised February 10, 1994 Submit to Appropriate District Office

State Lease - 4 Copies Fee Lease - 3 Copies

DISTRICT II P.O. Drawer DD, Artesia, NM 88211-0719

DISTRICT III 1000 Rio Brazos Rd., Astec, NM 87410 OIL CONSERVATION DIVISION P.O. Box 2088

DISTRICT IV P.O. BOX 2088, SANTA FE, N.M. 87504-2088 Santa Fe, New Mexico 87504-2088

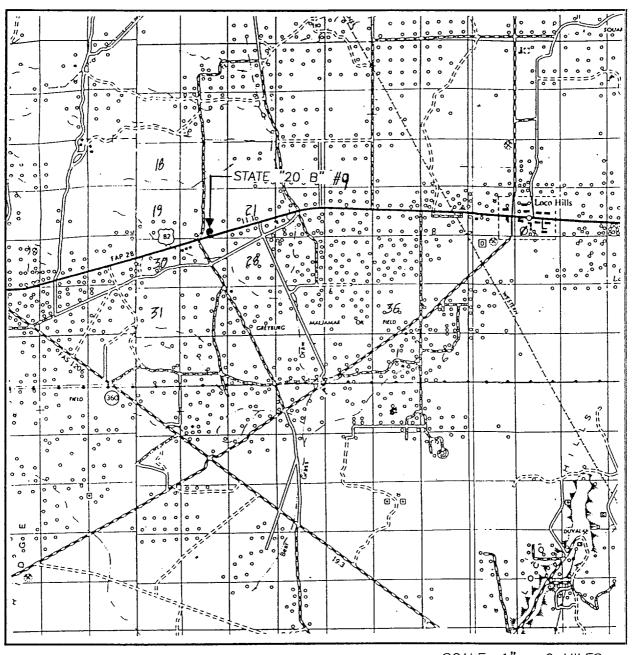
☐ AMENDED REPORT

API	Number		Pool Code 96610			Empire, East (Y			
Property Code				Well Number					
ogrid n 25706	o.		CI	Elevation 3612					
					Surface Lo	cation			·
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	20	17 S	29E		330	SOUTH	2310	EAST	EDDY
			Bottom	Hole Loc	ation If Dif	erent From Sur	face		
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acre	s Joint	or Infill Con	neolidation	Code Oro	der No.				

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

	OPERATOR CERTIFICATION I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.
	Signature Betsy Luna
	Printed Name Regulatory Analyst Title 02-14-2000
	SURVEYOR CERTIFICATION I hereby certify that the well location shown
	on this plat was plotted from field notes of actual surveys made by me or under my supervison, and that the same is true and correct to the best of my bekief.
	FEBRUARY 1, 2000 Date Surveyed LMP Signature & Signature Professional Surveyed
2310'	Cortificate No. RONALI FEIDSON 3239
.028	GARY EDSON 12841 MACON MEDONALD 12185

VICINITY MAP



SCALE: 1" = 2 MILES

SEC. 20 TWP. 17-S RGE. 29-E

SURVEY N.M.P.M.

COUNTY EDDY

DESCRIPTION 330' FSL & 2310' FEL

ELEVATION 3612

CLAYTON WILLIAMS

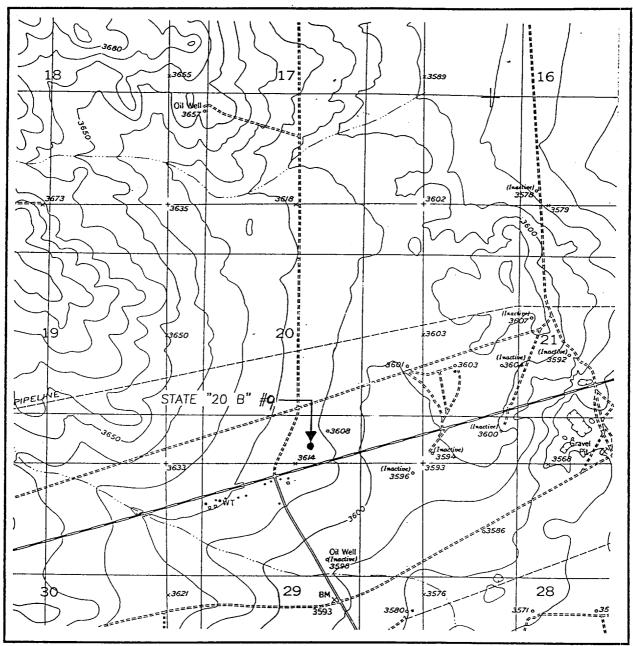
OPERATOR ENERGY, INC.

LEASE STATE "20 B"

JOHN WEST SURVEYING HOBBS, NEW MEXICO (505 393-3117



LOCATION VERFICATION MAP



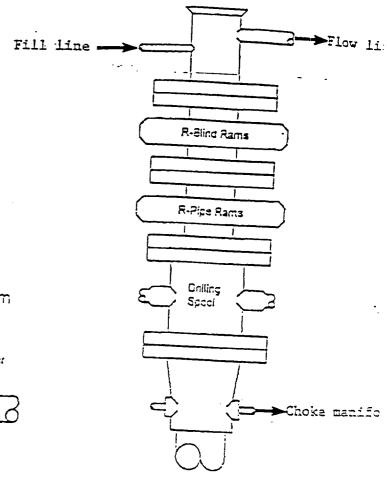
SCALE: 1" = 2000'

CONTOUR INTERVAL: RED LAKE SE, N.M. - 10'

SEC. 20 TV	VP. <u>17-S</u> RGE. <u>29-E</u>
SURVEY	N.M.P.M.
COUNTY	EDDY
DESCRIPTION_	330' FSL & 2310' FEL
ELEVATION	3612
OPERATOR	CLAYTON WILLIAMS ENERGY, INC.
LEASE	STATE "20 B"
U.S.G.S. TOPO	DGRAPHIC MAP E. N.M.

JOHN WEST SURVEYING HOBBS, NEW MEXICO (505 393-3117

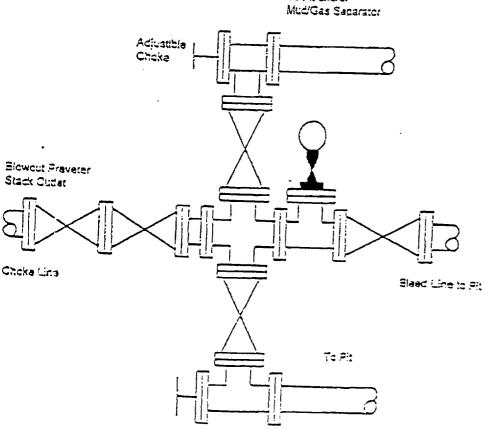
BLOWOUT PREVENTER SYSTEM



Type 900 Series 3000 psi WP

Choke Manifold Assembly for 3M WP System

To Fit and/or



Acjusticle Chake