30-015-35268-00-00

Company Name: MEWBOURNE OIL CO

Location: Sec: 17 T: 20S R: 25E Spot:

Lat: 32.5772265755299 Long: -104.500453187595

Property Name: PINE BOX 17 FEDERAL COM

County Name: Eddy

PINE BOX 17 FEDERAL COM No. 002

String Information



Cement Information

Perforation Information

Top (ft sub)	Bottom (ft sub)	Shts/Ft	No Shts	Dt Sqz	
0	0				

Formation Information

St Code	Formation	Depth
Psa	San Andres	710
Pgl	Glorieta	2300
Ру	Yeso Formation	2448
Pbs	Bone Spring	3240
Pbs3sd	3rd Bone Spring Sand	6114
Pwc	Wolfcamp	6350
Ppcan	Canyon	7658
PPst	Strawn	8228
Ppat	Atoka	9038
Ppmor	Morrow	9191
Mbtsh	Barnett Shale	9529
Mchs	Chester	9613

Hole: Unknown

TD:

TVD: 0

PBTD:

Form 31,60-4 (September 2001)

(See instructions and spaces for additional data on next page)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0137
Expires: January 31 200

WELL COMPLETION OR RECOMPLETION REPORT AND 5. Lease Serial No. NM-99014 6. If Indian, Allottee or Tribe Name Oil Well Gas Well Dry la. Type of Well Other New Well Work Over Deepen Plug Ba Resvr. b. Type of Completion: 7. Unit or CA Agreement Name and No. 2. Name of Operator Month - Year 8. Lease Name and Well No. **APR** <u>30 2007</u> Mewbourne Oil Company 14744 Pine Box 17 Federal #2 3. Address 3a. Phone No. (include area code) OCD - ARTESIA, NM 9. API Well No. 505-393-5905 PO Box 5270 Hobbs, NM 88240 30-015-35268 4. Location of Well (Report location clearly and in accordance with Federal requirements) 10. Field and Pool, or Exploratory Cemetary Morrow 74640 At surface 1310' FNL & 660' FEL, Unit A 11. Sec., T., R., M., on Block and Survey or Area Sec 17-T20S-R25E At top prod. interval reported below same 13. State 12. County or Parish At total depth same Eddy County 16. Date Completed 14. Date Spudded 15. Date T.D. Reached 17. Elevations (DF, RKB, RT, GL)* ☐ D&A ☐ Ready to Prod. 3480' GL 03/21/07 02/28/07 18. Total Depth: MD 9700' 19. Plug Back T.D.: MD 9670' 20. Depth Bridge Plug Set: MD NA TVD TVD 21. Type Electric & Other Mechanical Logs Run (Submit copy of each) Yes (Submit analysis) Was well cored? \square No Yes (Submit report) Was DST run? \square No DLL w/Micro, DN w/GR & CBL Directional Survey? **☑** No Yes (Submit copy) 23. Casing and Liner Record (Report all strings set in well) Stage Cementer No. of Sks. & Slurry Vol. Cement Top* Amount Pulled Hole Size Size/Grade Wt. (#/ft.) Top (MD) Bottom (MD) (BBL) Depth Type of Cement 12 1/4 8 5/8 J55 32 0 1160' 700 C 199 Surface 7 7/8 4 1/2 P110 11.6 0 9700' 1875 C 599 Surface 24. Tubing Record Depth Set (MD) Packer Depth (MD) Size Depth Set (MD) Packer Depth (MD) Depth Set (MD) Packer Depth (MD) Size Size 9179' 2 3/8" 9213' 26. Perforation Record 25. Producing Intervals Perforated Interval Formation No. Holes Perf. Status TOP **Bottom** Size A) Morrow 9191' 9529' 9432' - 9478' 0.43" 92 open B) C) D) 27. Acid, Fracture, Treatment, Cement Squeeze, Etc. Depth Interval Amount and Type of Material 9432' - 9478' Acidized with 1000 gals 15% HCl acid 28. Production - Interval A Date First Produced Test Date Hours Test Oil BBL Gas MCF Water Oil Gravity Corr. API Production Method BBL Production Gravity 04/11/07 04/13/07 24 815 0.650 flowing Choke Size 24 Hr. Rate Gas: Oil Tbg. Press. Oil Gas Water Well Status BBL MCF Flgw. BBI. Ratio 815000 48/64 815 Producing 28a. Production - Interval B Date First Test Oil Gravity Corr. API Hours Test Oil Gas MCF Water Gas Gravity Production Method Produced Production BBI Choke Tbg. Press. 24 Hr. Water BBL Gas: Oil Oil BBL Well Status Gas MCF Flwg.

28b. Produ	ction - Inter	rval C										
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method			
Choke Size	Tbg Press Flwg. Sl	Csg. Press	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio	Well Status	Well Status			
28c. Produ	ction - Inter	val D		·								
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity				
Choke Size	Thg Press Flwg. SI	Csg. Press	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio	Well Status	Well Status			
29. Disposi	tion of Gas	(Sold use	d for fuel, v	ented, etc.)							
SOLD												
30. Summa	ry of Poro	us Zones (l	Include Aqu	ifers):				31. Formatic	n (Log) Markers			
tests,	all importa including de coveries.	ant zones o epth interv	of porosity a al tested, cu	and conten shion used	ts thereof: (, time tool o	Cored intervi pen, flowing	als and all drill-ste and shut-in pressur	m es				
Forma	ation	Тор	Bottom		Descr	iptions, Cont	ns, Contents, etc. Name Top Meas. Do					
San A	ndres	710										
Glor	ietta	2300		ļ								
Ye	so	2448										
Bone S	Spring	3244		ŀ								
Wolfe	amp	6350						1				
Can	yon	7658										
Stra	wn	8228										
Ato	ka	9038		ŀ								
Mor	row	9191										
Ban	nett	9529										
Che	ster	9613										
				i								
32. Additio	onal remark	s (include	plugging pr	ocedure):				· · · · · · · · · · · · · · · · · · ·	•			
33. Circle	enclosed at	tachments:										
			gs (1 full se			Geologic Rep Core Analysis		Report 4 Di	rectional Survey and C104			
34. I hereb	y certify th	at the fore	going and at	tached infe	ormation is c	omplete and	correct as determin	ned from all availal	ble records (see attached inst	ructions)*		
Name (please print) Kristi Green Title Hobbs Regul								Regulatory				
Signat	ure	Ku	ti l	pe	W		Date <u>04/27/</u>	07	7			
Title 18 U.	S.C. Section	n 1001 and	d Title 43 U	.C. Sect	ion 1212 ma	ke it a crime	for any person know	owingly and willfu	ally to make to any department	ent or agency of the United		
states any	iaise tictitio	ous or traud	uuient staten	nents or re	presentations	as to any m	atter within its juris	aiction.				

OPERATOR WELL/LEASE COUNTY

MEWBOURNE OIL CO. PINE BOX 17 FED. COM. 2

EDDY

STATE OF NEW MEXICO **DEVIATION REPORT**

303	0.50
708	0.75
1,114	0.50
1,424	0.25
1,739	0.50
2,121	0.25
2,531	0.50
3,007	0.50
3,513	0.75
3,984	0.75
4,526	1.25
4,936	1.75
5,096	1.75
5,253	1.75
5,572	1.50
5,729	0.75
5,823	1.00
6,235	0.75
6,646	0.75
7,059	1.25
7,471	1.25
7,884	1.00
8,295	1.00
8,327	0.50
8,738	1.00
8,950	1.00
9,135	1.00
9,455	1.75
9,700	1.75



STATE OF TEXAS

COUNTY OF MIDLAND

The foregoing instrument was acknowledged before me on

Moore on behalf of Patterson-UTI Drilling Company LP, LLLP.

Notary Public for Midland County, Texas My Commission Expires: 4/08/07

April 2, 2007 , by Steve



Date: 04/27/07

Phone: 505-393-5905

State of New Mexico Energy, Minerals & Natural Resources

Form C-104 Reformatted July 20, 2001

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III

Oil Conservation Division

Submit to Appropriate District Office

1000 Rio Brazos District IV				•	20 South	St. Francis	Dr.		a		5 Copies		
1220 S. St. France	_			ND ATT	-	NM 8750		RIZATIC	TO TR		MENDED REPORT		
¹ Operator n	I. ame and		ESI FU	K ALL	UWABL	AND A	VIHO	4250	mber	AIIOI	OKI		
Mewbourne	Oil Com				/	Month - Y	ear \	14744					
PO Box 5270					(M PR 30 2	10 7	³ Reason for l	Filing Code	/ Effort	ive Date		
Hobbs, NM	00240				/	OCD - ARTESI	4, NM /	Reason for	_	v Well	ive Date		
⁴ API Numbe	or	5 D.	ol Name			\		<u> </u>	6 Pool		<u> </u>		
		10	oi ivaine			and the second			1001	Couc			
30 - 015 - 3					Cemeter	y Morrow					74640		
⁷ Property C 361		° Pr	operty Nai	ne	Pine Roy	17 Federal			9 Well	Numbe	r 2		
II. 10 Su		ocation			I IIIC DOX	17 Federal							
Ul or lot no.		Townshi	Range	Lot.Idn	Feet from	the North/S	outh Line	Feet from the	East/Wes	t line	County		
A	17	208	25E		1310		N	660	E		Eddy		
11 -		<u> </u>		<u></u>									
		ole Locat		T of Idm	Foot from	the North/S	outh line	Feet from the	East/Wes	t line	County		
UL or lot no.	Section	1 ownsni	Range	Lot Idn	reet from	the North/S	outh line	reet from the	East/ Wes	st line	County		
12	13 -	<u> </u>	14		15 C 420 T		16.	G 100 Per		17 (2.12	0.E		
12 Lse Code		oducing od Code		Gas tion Date	C-129 I	Permit Numb	er "	C-129 Effective	Date	·· C-12	9 Expiration Date		
F		lowing	1	11/07									
									11				
III. Oil a					1	20 pop	1 21 6		22 pop	VIV CORD			
18 Transpor OGRID			ansporter and Addre			²⁰ POD	²¹ O	/G		ULSTR I Descri	Location ption		
147831		gave Energ					G	<u> </u>		7-T20S			
147031		5 S 4 th	y						566 1	7-1200	-RESE		
		tesia, NM 8	8210	_									
34053	Pla	ains Market	ng				O Sec 17-T20S-R25E				-R25E		
		14 Lovingt bbs, NM											
		30,03,11111	702-10					11.00					
IV. Prod	luced V										W=4		
²³ POD		24 PC	D ULSTR	Location	and Descrip	otion							
			·										
V. Well													
²⁵ Spud Da	ıte	²⁶ Read			²⁷ TD		BTD	²⁹ Perfora			³⁰ DHC, MC		
02/28/07		04/11	/07		9700'	96	9670' 9432' - 9478'						
³¹ Ho	ole Size		³² Casin	g & Tubin	g Size	3	33 Depth Set 34 Sacks Cement			Cement			
12	2 1/4"			8 %"			1160'			700			
													
7 %"			4 ½"			9700'			18	875			
2 1/6"							9213'						
VI. Well Te	et Data	ļ		- / 0			7210						
		36.0		27	D	20		30			40 0 -		
³⁵ Date New 04/11/07	· · · · · · · · · · · · · · · · · · ·			Fest Date 4/13/07		³⁸ Test Length 24		bg. Pressure 500 40 Csg. Press 0		⁴⁰ Csg. Pressure 0			
41 Choke Size 42 Oil 43 Water 48/64 0 20		³ Water 20		⁴⁴ Gas 815		45 AOF 46 Test Meth Sold		⁴⁶ Test Method Sold					
47 I hereby certify that the rules of the Oil Conservation Division have been							. – 	OIL CONSER	VATION DI	/ISION			
complied with a	nd that the	information	given above	is true and	complete to th	e		J.L COMBEN		LIVIT			
best of my know		•	A.			Approved b	V:						
Signature:	M	sti	Alle	\sim			DI	RYAN G. AF		~ ~~			
Printed name:	Printed name:					Title:	<u> </u>	STRICT II	JEOLO(TZI			
Kristi Green						Approval D	ate.		8884 6	4 000			
Title: Hobbs Regulator	Fitle: Hobbs Regulatory				Approvai D	aic.		MAY 0	T SAM	打			