Form 3160-4 (September 2001)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2004

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

5. Lease Serial No.

												14141	NIVI-1-32	-51		
la. Type of Well Gas Well Dry Other											6	6. If Indian, Allottee or Tribe Name				
b. Type of Completion:											<u> </u>					
Other										7	7. Unit or CA Agreement Name and No.					
2. Name of Operator										8	8. Lease Name and Well No.					
Mewbourne Oil Company 14744											-	Ruger 6 Federal #2				
3. Address 3a. Phone No. (include area code)											——	9. API Well No.				
PO Box 5270 Hobbs, NM 88240 505-393-5905											30-0	30-015-34208				
4. Location of Well (Report location clearly and in accordance with Federal requirements)*												10	10. Field and Pool, or Exploratory			
At surface 1650' FNL & 1750' FWL, Unit F											AEL		Burton Flat East Morrow 73320			
At top prod. interval reported below same													11. Sec., T., R., M., on Block and Survey or Area Sec 6-T20S-R29E			
At total depth same											* I	12. County or Parish 13. State Eddy County NM				
14. Date Spudded 15. Date T.D. Reached 16. Date Completed											17	. Eleva	tions (DF,	RKB, RT, GL)*		
□ D&A □ Ready to Proc 09/27/05 11/02/05									o Prod.	328	9' GL					
18. Total		ID 11500 VD)'		19. P	lug Back T.	D.: MD 1 TVD	1397'		20. Dept	h Bridge	Plug Set	M TV	D NA /D		
21. Type E	electric & C	other Med	hanic	al Logs l	Run (Subm	it copy of ea	ch)				well cor		√ No	_	(Submit analysis)	
DLL w/M	licro, DN v	v/GR & 0	CBL								DST run etional S		No No		(Submit report) (Submit copy)	
23. Casing	g and Line	r Record	(Repo	rt all stri	ngs set in w	rell)			1 37	001 0	T ai	1				
Hole Size	Size/Gr	ade W	t. (#/ft	i.) To	op (MD)	Bottom (M	(D) Stag	ge Cementer Depth	i .	of Sks. & Slurry Vo of Cement (BBL)			Cement Top*		Amount Pulled	
26	20 K		94		0	323'			T	600 H/C 188				ırface	NA	
17 1/2	13 3/8		54.5		0	1202'				1000 C 3			Surface		NA NA	
12 1/4	9 5/8 J/		40		0	3050'		9016		56 H/C		558		ırface	NA	
8 3/4	5 1/2 N	480	17	+	0	11500'				1025 H 1200 H			2390'			
	-								2110	1200 H	- 33	-				
24. Tubing	Record								!		•			· · · · · · · · · · · · · · · · · · ·		
Size	Depth	Set (MD) Pa	cker De	pth (MD)	Size	Dept	Depth Set (MD) Packer Depth		Depth (MD	epth (MD) Size		Dept	h Set (MD)	Packer Depth (MD)	
2 7/8		1020'		1108	30'											
25. Produc							26.	Perforation					_			
Formation				TO		Bottom		Perforated Interval			Size	No. H	+		Perf. Status	
A) Morrow				111	136'	11240'		44'			0.24		-+		open	
B) C)																
D)																
	Fracture, T	reatment,	Ceme	nt Squee	eze, Etc.							·				
Depth Interval Amount and Type of Material																
11136' - 112	240'			Frac with	2000 gals 7	1/2% acid and	60,00 gals 4	40# 70Q Binar	Foam w	ith 60,000# 1	8/40 Versa	Prop				
										hi						
	· · · · · · · · · · · · · · · · · · ·			-												
28 Produc	ction - Inte	ryal A	L													
Date First	Test	Hours	Test		Oil BBL	Gas MCF	Water	Oil Grav		Gas	Pro	duction N	lethod			
Produced	Date	Tested	Prod	luction			BBL	Corr. AP		Gravity						
11/16/05 Choke	11/19/05 Tbg. Press.	Csg.	24 I	- Ir	Oil	1106 Gas	97 Water	Gas: Oil	61	0.65 Well Statu		owing				
		Rate		BBL 4	MCF 1106	BBL 97	Ratio	6,500 Produci								
	28a. Production - Interval B															
Date First Test Hours Test Oil Gas Water Oil Gravity Gas Production Method Produced Date Tested Production BBL MCF BBL Corr. API Gravity																
	Date	Tested	_	→	BBL	MCF	BBL	Corr. AP		Gravity						
Choke Size	Tbg. Press. Flwg. SI	Call Press	24 1 Rate		Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio		Well State	18					

28b. Produc	tion - 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 BBIL	Gas MCF	Water BBL	Gas: Oil Ratio	Well Status			
28c. Produc	tion - Inter	rval D		<u></u>			<u></u>	1			
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Gas Production Method Gravity		
Choke Size	Thg Press Flwg. SI	Csg. Press	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio	Well Status			
29. Disposi	tion of Gas	s (Sold use	d for fuel, v	ented, etc.)		•					
30. Summa	ry of Poro	us Zones (l	include Aqu	ifers):				31. Formatio	on (Log) Markers		
tests, i	all imports neluding d coveries.	ant zones o	of porosity a al tested, cu	and contents shion used,	s thereof: C time tool op	ored intervals en, flowing ar	s and all drill-stem nd shut-in pressures				
Formation		Тор	Bottom		Descri	ptions, Conte	nts, etc.		Name Top Meas. Depth		
Тор	Salt	508									
Base		809		1							
Yates		1026									
Queen		1290		ĺ							
Delaware		3358									
Bone Spring		5039									
Wolfcamp		9054									
Canyon		9805		ĺ							
Strawn		10200									
Atoka		10624						1		•	
Morrow		10932									
Вап	ıett	11409	ļ								
32. Additio	onal remarl	ks (include	plugging pr	ocedure):				.1			
33. Circle enclosed attachments:											
① Electrical/Mechanical Logs (1 full set req'd.) 2 Geologic Report 3 DST Report 4 Directional Survey											
5 Sundry Notice for plugging and cement verification 6 Core Analysis 7 Other: C104, Dev Rpt, Wtr Sundry, Wtr Analysis, Site Security											
34. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions)*											
Name	Name (please print) Kristi Green Title Hobbs Regulatory										
Signati	Signature Date 11/30/05										
			- (/				= -				

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.

MEWBOURNE OIL COMPANY

WELL/LEASE RUGER 6 FED. 2

COUNTY

EDDY, NM

STATE OF NEW MEXICO

		DEVIATION R	EPORT	
116	1	6,022	2	-
498	1 3/4	6,168	1 1/4	
911	1 1/4	6,324	1 3/4	
1,152	1/2	6,471	1 3/4	
1,398	1 3/4	6,642	1/4	
1,588	2 3/4	6,797	1/4	
1,683	2 3/4	6,979	3/4	
1,873	2 1/2	7,168	3/4	
1,968	2 3/4	7,455	3/4	
2,064	1 1/2	7,709	1/2	
2,159	1 3/4	7,908	3/4	
2,286	3/4	8,130	2	
2,540	1 1/2	8,257	3/4	
2,794	1 1/4	8,384	1	
3,000	3/4	8,733	1/2	
3,271	1 1/2	9,146	3/4	
3,397	1 1/4	9,400	1/2	
3,524	3/4	9,559	1	
3,651	1	9,654	1	
3,778	1	9,908	3/4	
3,905	1 1/4	10,257	2 1/4	
4,064	1 3/4	10,352	2 1/4	
4,161	1 1/2	10,444	2 1/4	
4,317	1 1/2	10,542	2	
4,444	1 1/2	10,637	1	
4,571	1 1/4	10,764	1/2	
4,698	1	11,174	1/2	
4,827	1 1/2	11,500	1/2	
4,954	1 1/4			
5,081	2 1/4			
5,206	2 3/4			
5,303	2 1/2			
5,430	2 3/4			
5,529	2 1/2			
5,688	3			
5,768	2 3/4			
5,895	1 3/4			

STATE OF TEXAS **COUNTY OF MIDLAND**

The foregoing instrument was acknowledged before me on Moore on behalf of Patterson - UTI Drilling Company, LP, LLLP.

November 14, 2005 , by Steve

Notary Public for Midland County, Texas My Commission Expires: 8/23/07



J ROBERTSON

Notary Public, State of Texas My Commission Expires:

048-0036

August 23, 2007

Site Facility Diagram

Mewbourne Oil Company Ruger "6" Fed # 2 API 30-015-34208 Lease # NM NM 13237 1650' FNL & 1750' FWL Sec 6-T20S-R29E Eddy Co., NM

Site Security Plan at 701 S. Cecil Hobbs, NM 88240

During Production operations valve 1 is open and valve 2 is closed and sealed. During hauling operations valve 1 is closed and valve 2 is open.

