Form 3160-4

Size

Flwg.

SI

Press.

Rate

 \Rightarrow

BBL

MCF

BBL

Ratio

N.M. Oil Cons. DIV-Dist. 2

UNITED STATES AND DEPARTMENT OF THE INTERIOR COMMON AND THE

FORM APPROVED

(September 2001) OMB NO. 1004-0137 BUREAU OF LAND MANAGEMENTS 11 Expires: January 31, 2004 WELL COMPLETION OR RECOMPLETION REPORT AND LOG 5. Lease Serial No. LC-049945-C X Gas Well Dry Other Oil Well 1a. Type of Well X New Well Work Over Deepen Plug Back Diff. Resvr., 6. If Indian, Allottee or Tribe Name b. Type of Completion: Other 7. Unit or CA Agreement Name and No. 2. Name of Operator Yates Drilling Company 3a. Phone No. (include area code) 8. Lease Name and Well No. Parrot Federal Com #1 505-748-8463 105 S. 4th Str., Artesia, NM 88210 4. Location of Well (Report location clearly and in accordance with Federal requirements)* 9. API Well No. RECEIVED 30-015-33233 1250' FNL & 660' FEL 10. Field and Pool, or Exploratory At Surface AUG 1 2 7005 11. Sec., T.,R.,M., on Block and OCU-NATESIA Survey or Area At top prod. Interval reported below Section 29-19S-27E 12. County or Parish 13. State At total depth NM Eddy 14. Date Spudded 15. Date T.D.Reached 16. Date Completed 7/22/2005 17. Elevations (DF,RKB,RT,GL)* 4/13/2005 D&A X Ready to Prod. 3/1/2005 3408' GL 10,150 10,600' 10,100 20. Depth Bridge Plug Set: 18. Total Depth: MD 19. Plug Back T.D.: MD MD TVD TVD TVD No X Yes (Submit analysis) 22 Was Well cored? 21. Type Electric & Other Mechanical Logs Run (Submit copy of each) x No Was DST run? (Submit report) Yes CSNG/DSN/SDL; DLL-MGL; SSS-RSCT X No (Submit copy) Directional Survey? 23. Casing and Liner Record (Report all strings set in well) State Cementer No. of Sks & Slurry Vol. Hole Size Size/Grade Wt.(#/ft.) Top (MD) Bottm(MD) Depth Type of Cement (BBL) Cement Top* Amount Pulled 17.5" 425' 415 "C" 13 3/8 48# circ 750 "C" 12.25 36# 2820 9 5/8 circ 8.75" 5 1/2" 17# 10,575' 1725 "C' circ 24. Tubing Record Depth Set (MD) Depth Set (MD) Packer Depth (MD) Depth Set (MD) Packer Depth (MD) Size Packer Depth (MD) Size Size 2 7/8' 9752 9754' 25 . Producing Intervals 26. Perforation Record **Bottom** Perforated Interval No. Holes Perf. Status Formation Top Size A) Morrow 9580 9882 9880'-9854 36' 4 SPF B) 9878'-9882' .36' 4 SPF C) D) 27. Acid, Fracture, Treatment, Cement Squeeze, Etc. Amount and Type of Material Depth Interval 9580'-9882' Acidized with 1500 gals 7.5% HCL with 64 ball sealers. 9580'-9882' Frac'd with 25,000# 20/40 Carboprop, 40,628 SCF N2, 51 tons CO2 28. Production - Interval A Production Method DE FOR RECORD **Date First** Test Hours Test Oil Gas Water Oil Gravity Gas Production Produced Date Tested BBL MCF BBL Corr. API Gravity \Rightarrow 7/22/05 7/26/05 24 0 18 0 Flowing Choke Tbg. Press. 24 Hr. Oil Csg. Gas Water Gas: Oil Well Status AUG 1 0 2005 Size Flwg. Press. Rate BBL MCF BBL Ratio \Rightarrow 64/64 \$1 300# 0 18 0 **Producing** 28a. Production-Interval B Production Method: S BABYAK Date First Oil Gravity Test Hours Test Oil Gas Water Gas PETROLEUM ENGINEER Produced Date Tested BBL MCF BBL Corr. API Production Gravity \Rightarrow Choke Tbg. Press. 24 Hr. Oil Gas: Oil Well Status Csg. Gas Water

28b. Production	n - Interval C										
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method		
Produced	Date	Tested	Production >	BBL	MCF	BBL	Corr. API	Gravity			
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas: Oil	Well Statu	s		
Size	Flwg.	Press.	Rate	BBL	MCF	BBL	Ratio				
	SI		⇒								
28c. Production					T-	1			1		
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method		
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API	Gravity			
Chalca	Tbg. Press.	Con	24 Hr.	Oil	Gas	Water	Gas: Oil	Well Statu	<u> </u>		
Choke Size	Flwg.	Csg. Press.	Rate	BBL	MCF	BBL	Ratio	TVVEII Statu	3		
0.20	SI	1 1000.					. 10110				
29. Disposition	of Gas (Sold, u	sed for fuel,	vented, etc.)	<u> </u>	1			<u> </u>			
30. Summary of Porous Zones (Include Aquifers):									[24 7		
30. Summary o	f Porous Zones	(Include Aq	uifers):					31. Formation (Log) Markers			
Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, tlowing and shut-in pressures											
tests, including and recoveries.		ested, cushic	on used, time tool	open, flowing	g and shut-	ın pressu	res				
				Description, Contents, etc.					Тор		
Formation			Тор	Bottom	Descr	iption, Co	ntents, etc.		Name	Meas Depth	
									7 Rivers	462'	
									Queen	886'	
		i							Grayburg	1146'	
									San Andres	1748'	
								Boi	ne Spring Lime	2510'	
									Wolfcamp	7732'	
									Cisco-Canyon	8240'	
									Strawn	9022'	
									Atoka	9594'	
									Morrow	9896'	
								NA	orrow Clastics	10048'	
		٠						141			
									Chester	10504'	
									TD	10600'	
32. Additional remarks (include plugging procedure):											
33.Circle enclo	sed attachment	ts:									
			eg'd)	2. Geologia	: Report		3. DST Report	4 Dire	ctional Survey		
5. Sundry Notice for plugging and cement verification 6. Core Analysis 7. Other: Verialization Survey											
34. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions)*											
Name(please print) Karen J. Leishman								_ Title	Operati	Operations Tech	
Signature Karen J. Lewshman								Date	7/28/2005		

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 talse, fictitious or traudulent statements or representations as to any matter within its jurisdiction.