State of New Mexico

Energy, Minerals and Natural Resources Department

Amended

(713) 431-1826

Form C-105 Revised 1-1-89

District Office
State Lease - 6 copies
Fee Lease - 5 copies
DISTRICT I
1625 N. French, Hobbs, NM 88240
DISTRICT II
811 South First, Artesia, NM 88210
DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 874
DISTRICT IV
2040 Pachago Santa Fe NM 27505

Submit to Appropriate

OIL CONSERVATION DIVISION

WELL API NO.

30-025-06808 P.O. Box 2088 5. Indicate Type of Lease Santa Fe, New Mexico 87504-2088 STATE FEE 🛛 410 6. State Oil & Gas Lease No. 004180 WELL COMPLETION OR RECOMPLETION REPORT AND LOG 7. Lease Name or Unit Agreement Name la. Type of Well:
OIL WELL GAS WELL DRY OTHER F F Hardison 'B' b. Type of Completion DIFF RESVR OTHER COMMINGLING WORK DEEPEN BACK ₩I □ 2. Name of Operator 3. Well No. **Exxon Mobil Corporation** 3. Pool name or Wildcat 3. Address of Operator P.O. Box 4358 Blinebry Oil & Gas (Oil) TX 77210-4358 Houston 4. Well Location : 660 Line and 1980 Unit Letter Feet From The SOUTH Feet From The EAST Line Section 27 Township 21S NMPM Range 37E Lea County 10. Date Spudded 11. Date T.D. Reached 13. Elevations (DF & RKB, RT, GR, etc.) 12. Date Compl. (Ready to Prod.) 14. Elev. Casinghead 3395' DÈ 12/09/1991 04/24/2000 16. Plug Back T.D. 17. If Multiple Compl. How 15. Total Depth 18. Intervals Rotary Tool ! Cable Tools Drilled By Many Zones? 19. Producing Interval(s), of this completion - Top, Bottom, Name 20. Was Directional Survey Made 5656', 5902', BLINEBRY 21. Type Electric and Other Logs Run 22. Was Well Cored NO GR 23. CASING RECORD (Report all strings in well) CASING SIZE WEIGHT LB/FT. DEPTH SET HOLE SIZE CEMENTING RECORD AMOUNT PULLED 40.5# 355' 13 3/8" 325 10 3/4" 26.4# 27961 9 7/8" 1225 7 5/8" 65791 6 3/4" 505 14#, 15.5# 5 1/2" 24. LINER RECORD TUBING RECORD BOTTOM SACKS CEMENT TOP **SCREEN** SIZE SIZE DEPTH SET PACKER SET 2 3/8" 5941' 5941' 26. Perforation record (interval, size, and number) 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. 5656' - 5902' (PERFS, 148 perfs) Blinebry DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 5971' - 6200' (PERFS, 35 shots) Tubb 5656'-5902' Acidized w/6500 gals. 15% HCL. Added. 6255' (CIBP) 5656' -5902' Frac'd Blinebry w/164,000 #'s sand 6255' CIBP topped w/20' cmt **PRODUCTION** Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod. or Shut-in) Date First Production **Producing** Rod Pump 05/09/2000 Water - Bbl. Date of Test Oil - Bbl. Gas - MCI² Gas - Oil Ratio Hours Tested Choke Size Prod'n For Test Period 32 94/41.36 13/5.72 08/14/2000 24.0 13 3063.72 Water - Bbl. Casing Pressure Oil - Bbl. Gas - MCF Oil Gravity - API - (Corr.) Flow Tubing Press. Calculated 24 Hour Rate 15.048 Test Witnessed By 29. Disposition of Gas (Sold, used for fuel, vented, etc.) Exxon Mobil Sold 30. List Attachments C-103, C-104 31. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief Printed Laura R. Fosha **Completions Asst. Contract** Date_09/21/2000 Spriature

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This from is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all Special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF

T. Anhy ______ T. Canyon_____ T. Ojo Alamo _____ T. Penn. "B"_____

Northwestern New Mexico

Southeastern New Mexico

T. Salt _			T. Strawn	T. Kirtla	and-Frui	itland	T. Penn. "C"	
B. Salt			T. Atoka	T. Pictured Cliffs			T. Penn. "D"	
				T. Cliff House				
T. 7 Rivers			T. Devonian	T. Menefee		T. Madison		
				T. Point Lookout T. Elbert				
T. Grayburg			T. Montoya	T. Mancos			T. McCracken	
T. San Andres			T. Simpson	T. Gallup			T. Ignacio Otzte	
T. Glorieta			T. McKee	Base Greenhorn			T. Granite	
1. Paddock			T. Ellenburger	T. Dakot	T. Dakota T T.			
T. Blinebry5656'		5656'	T. Gr. Wash	T. Morri	T. Morrison T			
T. Tubb		5971'	T. Delaware Sand	T. Todil	T. Todilto T			
T. Drink	ard		T. Bone Springs	T. Entra	ida		T	
T. Wolfe			T	T. Wing	ate		T	
T. Wolfcamp			1	T. Chinle			T	
T. Penn			I	T. Perm	T. Permain T			
1. Cisco	(Bough	~)				-	T	—
			OIL OR	GAS SANDS O	R ZON	IES		
No. 1, fro	om _5656	5' 	to <u>5902'</u>	No. 3	from		to	
No. 2, fro	om _ 597 1	<u> </u>	to _6200'		No. 4, from			_
			IMPO	RTANT WATER	SAND	S		
			nflow and elevation to which	water rose in hole.				
No. 1, fr	om		to			feet		
No. 2, from			to	tofeet				
No. 3, from			to	tofeet				
		-						
					tional		cessary)	
			LITHOLOGY RECOF		tional		cessary)	
From	То	Thickness			tional To	sheet if ne	ccessary)	
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