

DISTRICT I

P.O. Box 1980, Hobbs, NM 88240

DISTRICT II

P.O. Box Drawer DD, Artesia, NM 88210

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

WELL API NO.	30-025-33722
5. Indicate Type of Lease	STATE ☒ FEE ☐
6. State Oil / Gas Lea	B-155-1

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well: OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER ☐					7. Lease Name or Unit Agreement Name CENTRAL VACUUM UNIT				
b. Type of Completion: NEW WELL ☒ WORKOVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF RES. ☐ OTHER ☐									
2. Name of Operator TEXACO EXPLORATION & PRODUCTION INC.					8. Well No. 175				
3. Address of Operator 205 E. Bender, HOBBS, NM 88240					9. Pool Name or Wildcat VACUUM GRAYBURG SAN ANDR				
4. Well Location SUR/BHL Unit Letter <u>L</u> : <u>1617/1958</u> Feet From The <u>SOUTH</u> Line and <u>1107/1313</u> Feet From The <u>WEST</u> Line Section <u>31</u> Township <u>17-S</u> Range <u>35-E</u> NMPM <u>LEA</u> COUNTY									
10. Date Spudded 1/3/97		11. Date T.D. Reached 1/10/97		12. Date Compl. (Ready to Prod.) 1/24/97		13. Elevations (DF & RKB, RT, GR, etc.) 3983' GR		14. Elev. Csghead 3983'	
15. Total Depth 4890'		16. Plug Back T.D. 4842'		17. If Mult. Compl. How Many Zones?		18. Intervals Drilled By 0-4890'		Rotary Tools Cable Tools	
19. Producing Interval(s), of this completion - Top, Bottom, Name 4445'-4760' (VACUUM GRAYBURG SAN ANDRES)							20. Was Directional Survey Made YES		
21. Type Electric and Other Logs Run CNL/NGT, CLL/MCFL/GR, BHC/GR							22. Was Well Cored NO		

CASING RECORD (Report all Strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENT RECORD	AMOUNT PULLED
8 5/8"	24#	1520'	11"	550 SX, CIRC 26	
5 1/2"	15.5#	4850'	7 7/8"	900 SX, CIRC 900	

24. LINER RECORD					25. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2 3/8"	4355'	-
26. Perforation record (interval, size, and number) 4445'-4470', 4473'-4490', 4493'-4518', 4532'-4534', 4558'-4567', 4606'-4610', 4614'-4620', 4623'-4662', 4665'-4669', 4671'-4676', 4678'-4680', 4712'-4726', 4728'-4743', 4746'-4760' (4 JSPF, .40", 181 NET FEET, 724 HOLES)					27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL 4445'-4760' AMOUNT AND KIND MATERIAL USED ACID - 18000 GALS 15% NEFE HCL		

28. PRODUCTION							
Date First Production 1/25/97		Production Method (Flowing, gas lift, pumping - size and type pump) PUMPING - SUBMERSIBLE PUMP				Well Status (Prod. or Shut-in) PROD.	
Date of Test 2/12/97	Hours tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl. 19	Gas - MCF 14	Water - Bbl. 1200	Gas - Oil Ratio 737
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API -(Corr.) 38.6	
29. Disposition of Gas (Sold, used for fuel, vented, etc.) SOLD						Test Witnessed By ODIS HENLEY	

30. List Attachment DEVIATION SURVEY		
31. I hereby certify that the information on both sides of this form is true and complete to the best of my knowledge and belief.		
SIGNATURE <i>Monte C. Duncan</i>	TITLE Engr Asst	DATE 2/28/97
TYPE OR PRINT NAME Monte C. Duncan		Telephone No. 397-0418

INSTRUCTIONS

This form 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 verticle depths shall 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 STATE

Southeastern New Mexico

T. Anhy	1472'	T. Canyon
T. Salt	1581'	T. Strawn
B. Salt	2653'	T. Atoka
T. Yates	2841'	T. Miss
T. 7 Rivers	3162'	T. Devonian
T. Queen	3757'	T. Silurian
T. Grayburg	4095'	T. Montoya
T. San Andres	4413'	T. Simpson
T. Glorieta		T. McKee
T. Paddock		T. Ellenburger
T. Blinberry		T. Gr. Wash
T. Tubb		T. Delaware Sand
T. Drinkard		T. Bone Springs
T. Abo		T.
T. Wolfcamp		T.
T. Penn		T.
T. Cisco (Bough C)		T.

Northwestern New Mexico

T. Ojo Alamo	T. Penn "B"
T. Kirtland-Fruitland	T. Penn "C"
T. Pictured Cliffs	T. Penn "D"
T. Cliff House	T. Leadville
T. Menefee	T. Madison
T. Point Lookout	T. Elbert
T. Mancos	T. McCracken
T. Gallup	T. Ignacio Otzte
T. Base Greenhorn	T. Granite
T. Dakota	T.
T. Morrison	T.
T. Todilto	T.
T. Entrada	T.
T. Wingate	T.
T. Chinle	T.
T. Permian	T.
T. Penn "A"	T.

OIL OR GAS SANDS OR ZONES

No. 1, from	4319'	to	4850'	No. 3, from		to	
No. 2, from		to		No. 4, from		to	

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in the hole.

No. 1, from		to		feet
No. 2, from		to		feet
No. 3, from		to		feet

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness in Feet	Lithology	From	To	Thickness in Feet	Lithology
0	1507'	1507'	SS, SHALE				
1507'	1618'	111'	ANHYDRITE				
1618'	2635'	1017'	SALT				
2635'	2920'	285'	SALT, ANHYDRITE, SHALE				
2920'	3300'	380'	ANHYDRITE, DOLO, SHALE				
3300'	3680'	380'	ANHY, DOLO, SALT, SHALE				
3680'	3710'	30'	ANHY, DOLO, SHALE, SAND				
3710'	3800'	90'	ANHY, DOLO, SHALE				
3800'	4000'	200'	ANHY, DOLO, SALT				
4000'	4030'	30'	ANHY, DOLO, SAND				
4030'	4140'	110'	ANHYDRATE, DOLOMITE				
4140'	4480'	340'	DOLOMITE				
4480'	4520'	40'	DOLOMITE, SHALE, SAND				
4520'	4850'	230'	DOLOMITE				