

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.	30-025-33114
5. Indicate Type of Lease	STATE ☒ FEE ☐
6. State Oil / Gas Lea	B-1258-1

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well: OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER ☐	7. Lease Name or Unit Agreement Name NEW MEXICO AE STATE
b. Type of Completion: NEW WELL ☒ WORKOVER ☐ DEEPEN ☐ PLUG BACK ☒ DIFF RES. ☐ OTHER ☐	
2. Name of Operator TEXACO EXPLORATION & PRODUCTION INC.	8. Well No. 27
3. Address of Operator 205 E. Bender, HOBBS, NM 88240	9. Pool Name or Wildcat VACUUM ABO REEF

4. Well Location Unit Letter F : 2170 Feet From The NORTH Line and 1650 Feet From The WEST Line Section 12 Township 18-S Range 34-E NMMP LEA COUNTY

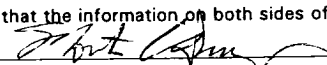
10. Date Spudded 10/28/95	11. Date T.D. Reached 11/20/95	12. Date Compl. (Ready to Prod.) 12/20/95	13. Elevations (DF & RKB, RT, GR, etc.) 3996' GR; 4011' KB	14. Elev. Csghead 3996'
15. Total Depth 9000'	16. Plug Back T.D. 8691'	17. If Mult. Compl. How Many Zones?	18. Intervals Drilled By Rotary Tools 0-9000'	Cable Tools
19. Producing Interval(s), of this completion - Top, Bottom, Name 8484' - 8680' (VACUUM ABO REEF)				20. Was Directional Survey Made YES
21. Type Electric and Other Logs Run GR-DLL-MSFL-CNL-LDT; CNL-LDT; AIT-AMS-GR; BHC-GR; GR; GR-Sonic; LDT-CN-GR				22. Was Well Cored NO

23. 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#	1668'	11"	CL-C 1000 SX, CIR 210	
5 1/2"	15.5 & 17#	8218'	7 7/8"	CL-H 2815 SX, CIR 431	
4 - LINER	9.5#	8735'	4 3/4"	CL-H 55 SXS	
		LINER TOP @ 8005'			

24. LINER RECORD				25. TUBING RECORD			
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
NONE					2 3/8"	8648'	-

26. Perforation record (interval, size, and number) 8484'-90', 8504'-08', 8518'-20', 8558'-68', 8580'-82', 8596'-98', 8618'-22', 8632'-36', 8646'-56', 8672'-74', 8678'-80' (59', 118 HLES)	27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL 8484'-8680' 8484'-8680'	AMOUNT AND KIND MATERIAL USED ACID - 3500 GALS 15% NEFE ACID - 7000 GALS 15% NEFE
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28. PRODUCTION							
Date First Production 12/20/95	Production Method (Flowing, gas lift, pumping - size and type pump) 2"x 1-1/2" x 20'					Well Status (Prod. or Shut-in) PROD	
Date of Test 4/7/96	Hours tested 24	Choke Size -	Prod'n For Test Period	Oil - Bbl. 3	Gas - MCF 7	Water - Bbl. 218	Gas - Oil Ratio 2333
Flow Tubing Press. 25	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API -(Corr.) 38.0	
29. Disposition of Gas (Sold, used for fuel, vented, etc.) SOLD						Test Witnessed By LOCKLAR	

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 	TITLE Engr Asst
DATE 4/10/96	
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	1699'	T. Canyon
T. Salt	1841'	T. Strawn
B. Salt	2863'	T. Atoka
T. Yates	3048'	T. Miss
T. 7 Rivers	3198'	T. Devonian
T. Queen	4085'	T. Silurian
T. Grayburg	7720'	T. Montoya
T. San Andres	4707'	T. Simpson
T. Glorieta	6479'	T. McKee
T. Paddock	6676'	T. Ellenburger
T. Blinebry	6425'	T. Gr. Wash
T. Tubb	8150'	T. Delaware Sand
T. Drinkard	N/A	T. Bone Springs
T. Abo	8212'	T.
T. Wolfcamp	NDE	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 8484' to 8680'

No. 2, from to

No. 3, 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	1739'	1739'	Red Bed				
1739'	1865'	126'	Red Bed & Anhydrite				
1865'	2906'	1041'	Anhydrite				
2906'	4235'	1329'	Anhydrite & Lime				
4235'	4760'	525'	Lime				
4760'	7612'	2852'	Lime & Dolomite				
7612'	9000'	1388'	Lime				
	9000'		Total Depth				
	8691'		PBTD				