

Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies
DISTRICT I

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-105
Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

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

WELL API NO. 30-015-28401

5. Indicate Type of Lease STATE ☒ FEE ☐

6. State Oil / Gas Lea B-1306

7. Lease Name or Unit Agreement Name REMUDA BASIN STATE

8. Well No. 3

9. Pool Name or Wildcat ~~FORTY NINER RIDGE-DELAWARE SOUTHWEST~~

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well: OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER ☐

b. Type of Completion: NEW WELL ☐ WORKOVER ☒ DEEPEN ☐ PLUG BACK ☒ DIFF RES. ☐ OTHER ☐

2. Name of Operator TEXACO EXPLORATION & PRODUCTION INC.

3. Address of Operator 205 E. Bender, HOBBS, NM 88240

4. Well Location Unit Letter K : 1980 Feet From The SOUTH Line and 1980 Feet From The WEST Line
Section 30 Township 23-S Range 30-E NMPM EDDY COUNTY

10. Date Spudded 6/26/95 11. Date T.D. Reached 7/11/95 12. Date Compl. (Ready to Prod.) 2/27/96 13. Elevations (DF & RKB, RT, GR, etc.) 3074' GR 14. Elev. Csghead 3074'

15. Total Depth 8500' 16. Plug Back T.D. 6765' 17. If Mult. Compl. How Many Zones? 18. Intervals Drilled By 19. Producing Interval(s), of this completion - Top, Bottom, Name 4068'-4090' (FORTY NINER RIDGE-DELAWARE SOUTHWEST) 20. Was Directional Survey Made YES

21. Type Electric and Other Logs Run GR-CBL 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
11-3/4"	42# WC-40	410'	14-3/4"	250 SXS	
8-5/8"	24# WC-50	3220'	11"	850 SXS, CIRC 60 SX	
5-1/2"	15.5, 17#	8500'	7-7/8"	1650 SACKS	

LINER RECORD				TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET
NONE					2-7/8"	3936'

16. Perforation record (interval, size, and number) 4068'-4090' (22' NET, .45", 88 HLES)

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. 4068'-4090' AMOUNT AND KIND MATERIAL USED ACID - 3570 GALS 15% NEFE HCL

8. PRODUCTION 2

ate First Production 2/28/96 Production Method (Flowing, gas lift, pumping - size and type pump) (2-1/2"X1-3/4"x24") PUMPING Well Status (Prod. or Shut-in) PROD

ate of Test 2/24/96 Hours tested 24 Choke Size Prod'n For Test Period Oil - Bbl. 100 Gas - MCF 90 Water - Bbl. 293 Gas - Oil Ratio 900

ow Tubing Press. 5# Casing Pressure Calculated 24-Hour Rate Oil - Bbl. Gas - MCF Water - Bbl. Oil Gravity - API -(Corr.) 43.0

3. Disposition of Gas (Sold, used for fuel, vented, etc.) OLD Test Witnessed By RAY SHORT

3. List Attachment

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 Monte C. Duncan TITLE Engr Asst DATE 4/26/96

YPE 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	3215'	T. Canyon	
T. Salt		T. Strawn	
B. Salt	3316'	T. Atoka	
T. Yates		T. Miss	
T. 7 Rivers		T. Devonian	
T. Queen		T. Silurian	
T. Grayburg		T. Montoya	
T. San Andres		T. Simpson	
T. Glorieta		T. McKee	
T. Paddock		T. Ellenburger	
T. Blinebry		T. Gr. Wash	
T. Tubb		T. Delaware Sand	3346'
T. Drinkard		T. Bone Springs	7056'
T. Abo		T.	1ST BS 8098'
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 6893	to 6926	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'	3215'	3215'	ANHY, DOLO				
3215'	3316'	101'	DOLO, LIMESTONE, SHALE				
3316'	3346'	30'	DOLO, LIMESTONE				
3346'	3432'	86'	SAND				
3432'	4100'	668'	LI, SD, SHALE				
4100'	5400'	1300'	SAND				
5400'	6828'	1428'	SAND				
6828'	7056'	228'	LI, SD, SHALE				
7056'	8098'	1042'	LIME, SHALE				