

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

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

Form C-105
Revised 1-1-89

WELL API NO.	30 025 33816
5. Indicate Type of Lease	STATE ☒ FEE ☐
6. State Oil / Gas Lea	
7. Lease Name or Unit Agreement Name	UNITED ROYALTY 'A'
8. Well No.	6
9. Pool Name or Wildcat	N. Dollarhide EAST FOWLER FUSSELMAN

WELL COMPLETION OR RECOMPLETION REPORT AND LOG															
1a. Type of Well: OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER _____					7. Lease Name or Unit Agreement Name UNITED ROYALTY 'A'										
b. Type of Completion: NEW WELL ☒ WORKOVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF RES. ☐ OTHER _____															
2. Name of Operator TEXACO EXPLORATION & PRODUCTION INC.					8. Well No. 6										
3. Address of Operator 205 E. Bender, HOBBS, NM 88240					9. Pool Name or Wildcat N. Dollarhide EAST FOWLER FUSSELMAN										
4. Well Location Unit Letter <u>K</u> : <u>2311</u> Feet From The <u>SOUTH</u> Line and <u>1646</u> Feet From The <u>WEST</u> Line Section <u>19</u> Township <u>24-S</u> Range <u>38-E</u> NMPM <u>LEA</u> COUNTY															
10. Date Spudded 1/17/98		11. Date T.D. Reached 3/2/98		12. Date Compl. (Ready-to Prod.) 4/4/98		13. Elevations (DF & RKB, RT, GR, etc.) 3160'		14. Elev. Csghead							
15. Total Depth 11294'		16. Plug Back T.D. 9200'		17. If Mult. Compl. How Many Zones?		18. Intervals Drilled By		Rotary Tools Cable Tools							
19. Producing Interval(s), of this completion - Top, Bottom, Name 9062-9110' FUSSELMAN								20. Was Directional Survey Made NO							
21. Type Electric and Other Logs Run PLATFORM EXPRESS, HALS-BHC SONIC GAMMA RAY								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					
11 3/4		42#		1200'		14 3/4		700 SACKS							
8 5/8		32#		4200'		11		1000 SACKS							
5 1/2		17, 20, 23		11300'		7 7/8		2200 SACKS							
24. LINER RECORD										25. TUBING RECORD					
SIZE		TOP		BOTTOM		SACKS CEMENT		SCREEN		SIZE		DEPTH SET		PACKER SET	
										2 7/8"		9121'		9042'	
26. Perforation record (interval, size, and number) 9062-9110'										27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.					
										DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED			
										9062-9110'		250 GALS 15% NEFE			
28. PRODUCTION															
Date First Production 4/5/98		Production Method (Flowing, gas lift, pumping - size and type pump) PUMPING 1 1/2X25'								Well Status (Prod. or Shut-in) PROD					
Date of Test 4-21-98		Hours tested 24 HRS.		Choke Size		Prod'n For Test Period		Oil - Bbl. 358		Gas - MCF 2		Water - Bbl. 451		Gas - Oil Ratio	
Flow Tubing Press.		Casing Pressure		Calculated 24-Hour Rate		Oil - Bbl.		Gas - MCF		Water - Bbl.		Oil Gravity - API -(Corr.)			
29. Disposition of Gas (Sold, used for fuel, vented, etc.) SOLD										Test Witnessed By					
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		J. Denise Leake								TITLE		Engineering Assistant		DATE 4/29/98	
TYPE OR PRINT NAME		J. Denise Leake								Telephone No.		397-0405			

Attached are the formation tops and lithologies for the Texaco United Royalty "A" No. 6 Well, Section 19, T24S. R38E, (1980' FSL & 1880' FWL), Lea County, New Mexico.
 API #300253381600. 2311 1646

Formation	Top	Subsea	Lithology
Rustler	1220	1953	Anhydrite
Salado	1377	1796	Salt
Tansill	2578	595	Lime, dolo, sand
Yates	2712	461	Lime, dolo, sand
Seven Rivers	3016	157	Lime, dolo, sand
Queen	3560	-387	Lime, dolo, sand
Grayburg	3863	-690	Lime, dolo
San Andres	4072	-899	Lime, dolo
Glorieta	5194	-2021	Lime, dolo
Blinbry	5508	-2335	Lime, dolo
Tubb	6140	-2967	Lime, dolo
Drinkard	6366	-3193	Lime, dolo
Abo	6710	-3537	Lime, dolo
Woodford	7510	-4337	Shale
Devonian	7786	-4613	Lime
Fusselman	8970	-5797	Dolo, lime
Simpson	9726	-6553	Sand, shale, lime
McKee	10268	-7095	Sand, shale
Waddell	10540	-7367	Sand, shale
Connell	10710	-7537	Sand, shale
Joins	10747	-7574	Sand, shale
Ellenburger	10830	-7657	Dolomite