

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

State of New Mexico
Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION

2040 South Pacheco
Santa Fe, New Mexico 87505

Form C-105
Revised March 25, 1999

DISTRICT I

1625 N. French Dr., Hobbs, NM 87240

DISTRICT II

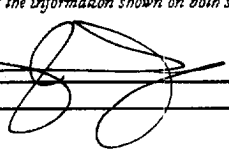
811 S. First Street, Artesia, NM 88210

DISTRICT III

1000 Rio Brazos Rd., Artesia, NM 87410

DISTRICT IV

2040 South Pacheco, Santa Fe, NM 87505

WELL API NO. 30-005-63505					
5. Indicate Type of Lease STATE ☐ FEE ☒					
6. State Oil & Gas Lease No.					
7. Lease Name or Unit Agreement Name RANDALL FEE					
8. Well No. 1					
9. Pool Name or Wildcat WILDCAT SE Race Track Devonian					
4. Well Location Unit Letter I : 1650 Feet From The SOUTH Line and 330 Feet From The EAST Line Section 25 Township 10 SOUTH Range 27 EAST NMPM CHAVES County					
10. Date Spudded 10/10/02		11. Date T.D. Reached 10/27/02		12. Date Compl. (Ready to Prod.) 11/22/02	
13. Elevations (DF, RFB, RT, GR, etc.) 3717' GR		14. Elev. Casinghead 3719'		15. Total Depth 6855'	
16. Plug Back T.D. 6855'		17. If Multiple Compl. How Many Zones?		18. Intervals Drilled By	
19. Producing Interval(s) of this completion - Top, Bottom, Name 6840'-6855' Devonian				20. Was Directional Survey Made Yes	
21. Type Electric and Other Logs Run CNL/LDC; Laterolog, Borehole Compensated Sonic GR				22. Was Well Cased No	
23. CASING RECORD (Report all strings set in well)					
CASING SIZE		WEIGHT LB. / FT.		DEPTH SET	
13 3/8"		48#		301'	
8 5/8"		24# & 32#		1552'	
5 1/2"		15.5# & 17#		6840'	
HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED	
17 1/4"		400 sxs		None	
12 1/4"		650 sxs		None	
7 7/8"		600 sxs		None	
24. LINER RECORD					
SIZE		TOP		BOTTOM	
SACKS CEMENT		SCREEN		TUBING RECORD	
				SIZE	
				DEPTH SET	
				PACKERSET	
				2 3/8"	
				6770'	
				6770'	
26. Perforation Record (Interval, Size, and Number) NONE OH 6840' - 6855'					
27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.					
DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED			
NONE					
28. PRODUCTION					
Date First Production 11/20/02		Production Method (Flowing, Gas Lift, Pumping - Size and Type Pump) FLOWING			Well Status (Prod. or Shut-in) PROD.
Date of Test 11/24/02		Hours Tested 24	Choke Size 48/64	Prod'n For Test Period	Oil - Bbl 96
Flow Tubing Press. 20#		Casing Pressure PACKER	Calculated 24-Hour Rate	Gas - MCF TSTM	Water - Bbl 19
				Gas - MCF TSTM	Oil Gravity - API - (Corr.) 52
29. Disposition of Gas (Sold, Used for Fuel, Ventd, Etc.) VENTED					Test Witnessed By R.RAY
30. List Attachments 2 COPIES OF LOGS AND DIRECTIONAL SURVEY					
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.					
Signature 		Printed Name JOSEPH J. KELLY		Title PRESIDENT	
				Date 11/25/02	

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 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 STATE

Southeastern New Mexico

T. Anhy	T. Canyon
T. Salt	T. Strawn
B. Salt	T. Atoka
T. Yates 382'	T. Miss 6650'
T. 7 Rivers 481'	T. Devonian 6834'
T. Queen 866'	T. Silurian
T. Grayburg	T. Montoya
T. San Andres 1552'	T. Simpson
T. Glorieta 2748'	T. McKee
T. Paddock	T. Ellenburger
T. Blinberry	T. Gr. Wash
T. Tubb	T. Delaware Sand
T. Drinkard	T. Bone Springs
T. Abo 5009'	T.
T. Wolfcamp 5748'	T.
T. Penn 6328'	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
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.....to.....	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 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
382'	481'	99'	Sand, Silt				
481'	866'	385'	Anhydrite, Gypsum, Silt				
866'	1552'	686'	Silt, Sand, Shale, Anhy, Gyp				
1552'	2748'	1196'	Anhydrite, Dolomite, Li, Sh				
2748'	5009'	2261'	Sand, Silt, Anhydrite, Gypsum, Shale				
5009'	5748'	739'	Sand, Shale, Anhydrite, Dolo				
5748'	6650'	902'	Dolomite, Lime, Shale				
6650'	6834'	184'	Chert, Shale, Lime				
6834'	TD		Dolomite				