

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. 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.
30-025-31584
5. Indicate Type of Lease STATE ☐ FEE ☒
6. State Oil & Gas Lease No.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well: OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER _____	7. Lease Name or Unit Agreement Name Snyder AKY			
b. Type of Completion: NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF RESVR ☐ OTHER _____	8. Well No. 1			
2. Name of Operator YATES PETROLEUM CORPORATION (505) 748-1471	9. Pool name or Wildcat Und. East Lusk Delaware			
3. Address of Operator 105 South 4th St., Artesia, NM 88210				
4. Well Location Unit Letter L : 2310 Feet From The South Line and 990 Feet From The West Line Section 1 Township 20S Range 32E NMPM Lea County				
10. Date Spudded RH 9-9-94 RT 9-11-94	11. Date T.D. Reached 10-14-94	12. Date Compl. (Ready to Prod.) 10-28-94	13. Elevations (DF& RKB, RT, GR, etc.) 3485' GR	14. Elev. Casinghead
15. Total Depth 7930'	16. Plug Back T.D. 7800'	17. If Multiple Compl. How Many Zones?	18. Intervals Drilled By Rotary Tools 40-7930'	Cable Tools
19. Producing Interval(s), of this completion - Top, Bottom, Name 4868-4889' Delaware				20. Was Directional Survey Made No
21. Type Electric and Other Logs Run CNL/LDC & DLL				22. Was Well Cored No

23. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB/FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
30"		40'	36"	Cement to surface	
20"	106.5# & 94#	1097'	26"	1800 sx - circulate	
13-3/8"	68# & 54.5#	3030'	17-1/2"	2000 sx - circulate	
9-5/8"	36# & 40#	4684'	12-1/4"	1500 sx - circulate	
7"	26# & 23#	7930'	8-3/4"	1025 sx	

24. LINER RECORD					25. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-7/8"	4785'	4792'

26. Perforation record (interval, size, and number) 4868-4889' w/24 .52" holes	27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED SEE ATTACHED SHEET
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28. PRODUCTION

Date First Production 11-2-94		Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping				Well Status (Prod. or Shut-in) Producing	
Date of Test 11-9-94	Hours Tested 24 hours	Choke Size open	Prod'n For Test Period	Oil - Bbl. 50	Gas - MCF 78	Water - Bbl. 352	Gas - Oil Ratio 1560:1
Flow Tubing Press. 60	Casing Pressure 60	Calculated 24-Hour Rate	Oil - Bbl. 50	Gas - MCF 78	Water - Bbl. 352	Oil Gravity - API - (Corr.) N/A	
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold						Test Witnessed By Ed Perry	

30. List Attachments
Drill Stem Tests, Deviation Survey & logs

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 Rusty Klein Printed Name Rusty Klein Title Production Clerk Date 11-16-94

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 _____ 3197'	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 _____
T. Drinkard _____	T. Bone Springs _____ 7833'
T. Abo _____	T. Rustler _____ 1105'
T. Wolfcamp _____	T. Reef _____ 3630'
T. Penn _____	T. Delaware _____ 4602'
T. Cisco (Bough C) _____	T. Cherry Canyon _____ 4852'

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 Otzie _____
Base Greenhorn _____	T. Granite _____
T. Dakota _____	T. _____
T. Morrison _____	T. _____
T. Todilto _____	T. _____
T. Entrada _____	T. _____
T. Rustler _____	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
0	665	665	Surface				
665	810	145	Redbed & anhydrite				
810	856	46	Anhydrite				
856	1097	241	Redbed				
1097	2835	1738	Anhydrite & salt				
2835	3073	238	Anhydrite				
3073	3665	592	Anhydrite & dolomite				
3665	4241	576	Dolomite				
4241	4570	329	Lime				
4570	4732	162	Lime & dolomite				
4732	4889	157	Dolomite & sand				
4889	5042	153	Sand				
5042	5850	808	Sand & dolomite				
5850	5975	125	Shale & sand				
5975	6232	257	Sand & dolomite				
6232	6842	610	Sand, dolomite & shale				
6842	7842	1000	Sand & shale				
7842	7930	88	Lime & shale				