

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

CISF
ALW
BGM

RECEIVED
WELL NO. 30-015-27140
DATE NOV 13 1992
5. Indicate Type of Lease STATE ☐ FEE ☒
6. State Lease No. **O.C.D.**

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well: OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER _____
b. Type of Completion: NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF RESVR ☐ OTHER _____
2. Name of Operator YATES PETROLEUM CORPORATION (505) 748-1471
3. Address of Operator 105 South 4th St., Artesia, NM 88210
4. Well Location Unit Letter L: 1980 Feet From The South Line and 660 Feet From The West Line
Section 10 Township 18S Range 25E NMPM Eddy County
10. Date Spudded 10-4-92 11. Date T.D. Reached 10-30-92 12. Date Compl. (Ready to Prod.) 11-7-92 13. Elevations (DF & RKB, RT, GR, etc.) 3526' GR 14. Elev. Casinghead
15. Total Depth 8760' 16. Plug Back T.D. 8711' 17. If Multiple Compl. How Many Zones? 18. Intervals Drilled By Rotary Tools 0-8760' Cable Tools
19. Producing Interval(s), of this completion - Top, Bottom, Name 8496-8506' Morrow 20. Was Directional Survey Made No
21. Type Electric and Other Logs Run CNL/LDT; DLL 22. Was Well Cored No

CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
20"		52'	26"	Redi-Mix	<i>Post TO-2</i>
13-3/8"	54.5#	447'	17 1/2"	710 sx - circulated	<i>12-11-92</i>
8-5/8"	24#	1268'	12 1/4"	1235 sx - circulated	<i>comp & BK</i>
5-1/2"	15.5#, 17#	8760'	7-7/8"	1550 sx - circulated	

24. LINER RECORD				25. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET
					2-7/8"	8436'
						8436'

26. Perforation record (interval, size, and number) 8496-8506' w/22 .41" Holes (2 SPF)
27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.
DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED
8496-8506' w/2000g. 7 1/2% Morrow acid+1000
SCF/N2/bbl. SF w/42000g. 40#
gel+40% CO2 and 34000# 20/40 sand.

PRODUCTION

28. Date First Production 11-7-92 Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing Well Status (Prod. or Shut-in) SIWOPLC
Date of Test 11-7-92 Hours Tested 18 Choke Size 3/8" Prod'n For Test Period Oil - Bbl. Gas - MCF Water - Bbl. Gas - Oil Ratio
Flow Tubing Press. 325 Casing Pressure PKR Calculated 24-Hour Rate Oil - Bbl. Gas - MCF Water - Bbl. Oil Gravity - API - (Corr.)
1150

29. Disposition of Gas (Sold, used for fuel, vented, etc.) Vented will be sold Test Witnessed By Mike Allen

30. List Attachments Deviation Survey, Logs (Note: DST #1 - 8489-8530' MISRUN)

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 *Juanita Goodlett* Printed Name Juanita Goodlett Title Production Supv. Date 11-13-92

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 _____ 7424
T. Salt _____	T. Strawn _____ 7910
B. Salt _____	T. Atoka _____ 8281
T. Yates _____	T. Miss _____
T. 7 Rivers _____	T. Devonian _____
T. Queen _____	T. Silurian _____
T. Grayburg _____	T. Montoya _____
T. San Andres _____ 804	T. Simpson _____
T. Glorieta _____ 2168	T. McKee _____
T. Paddock _____	T. Ellenburger _____
T. Blinebry _____	T. Gr. Wash _____
T. Tubb _____	T. Delaware Sand _____
T. Drinkard _____	T. Bone Springs _____
T. Abo _____ 4128	T. Morrow Clastic-8469
T. Wolfcamp LM _____ 5265	T. Chester _____ 8652
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 Oztte _____
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
0	40	40	Surface	7426	8080	654	LS, Sh
40	447	407	Redbeds, Anhy	8080	8124	44	LS, Sh, Cht
447	1200	753	Dolo, Anhy	8124	8340	216	LS, Sh, SS
1200	1940	740	Dolo, Sh	8340	8500	160	LS, Sh, Cht
1940	2080	140	Dolo, Cht	8500	8570	70	SS, SH
2080	2460	380	Dolo, SS, Sh	8570	8654	84	Sh
2460	2930	470	Dolo, SS	8654	8760	106	LS, Sh
2930	3466	536	Dolo				
3466	3800	334	Dolo, SS				
3800	4130	330	Dolo				
4130	4290	160	Dolo, Sh, Dolo, Anhy				
4290	4668	378	Dolo, Sh				
4668	5278	610	Dolo				
5278	5444	166	LS, Dolo				
5444	6400	956	LS, Sh				
6400	7060	660	LS, SS, Sh				
7060	7200	140	SS, Sh, Dolo				
7200	7426	226	Sh, LS, SS				