

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.
30-015-29366

5. Indicate Type of Lease
STATE ☒ FEE ☐

6. State Oil & Gas Lease No.
17914

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

7. Lease Name or Unit Agreement Name
Todd "2" State

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

1b. Type of Completion:
NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESER. ☐ OTHER ☐

2. Name of Operator
Sonat Exploration Co. - Midland

8. Well No.
5

3. Address of Operator
110 W. Louisiana, Suite 500, Midland, Texas 79701

9. Pool name or Wildcat (33745)
Ingle Wells (Delaware)

4. Well Location
Unit Letter H : 1980 Feet From The North Line and 660 Feet From The East Line
Section 2 Township 24-S Range 31-E NMPM Eddy County

10. Date Spudded 1-1-98 11. Date T.D. Reached 1-19-98 12. Date Compl. (Ready to Prod.) 4-24-98 13. Elevations (DFA RCB, RT, GR, etc.) 3521' GR 14. Elev. Casinghead

15. Total Depth 8506' 16. Plug Back T.D. 8375' 17. # Multiple Compl. How Many Zones? 18. Intervals Drilled By Rotary Tools Cable Tools X

19. Producing interval(s), of this completion - Top, Bottom, Name 8250 - 8292' 20. Was Directional Survey Made No

21. Type Electric and Other Logs Run GR/CCL, CNL/LDT/AIT 22. Was Well Corred No

CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB/FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
11-3/4"	42 #	675'	14-3/4"	590 sx	none
8-5/8"	24 #	4390'	11"	1525 sx	none
5-1/2"	15.5 #	8506'	7-7/8"	1230 sx	

LINER RECORD					TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-7/8"	5900'	

26. Perforation record (interval, size, and number)				27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.	
8286 - 92; 8268 - 84; 8250 - 58' w/2 JSPF				DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
5982 - 5985; 7090 - 7093; 7101 - 7106';				8250 - 8292'	1700 gals 7-1/2% NEFE, 90 BS
7498 - 7507 w/2 JSPF					109,000# RCS @ 20 bbls/min.
				5982 - 7507'	1500 gals 7-1/2% NEFE

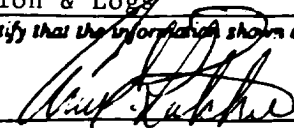
PRODUCTION

Date First Production		Production Method (Flowing, gas lift, pumping - Size and type pump)					Well Status (Prod or Shut-in)	
2-6-98		Pumping					Producing	
Date of Test	Hours Tested	Choke Size	Prod's For Test Period	Oil - Bbl.	Gas - MCF	Water - Bbl.	Gas - Oil Ratio	
4-28-98	24			32	1	194	30	
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.) TSTM Test Witnessed By

30. List Attachments
Deviation & Log

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 Ann E. Ritchie Title Regulatory Agent Date 5-28-98

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 quadruplicate 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

Northwestern New Mexico

- | | | | |
|--------------------|------------------|----------------------|------------------|
| T. Arby | T. Canyon | T. Ojo Alamo | T. Perm. "B" |
| T. Salt | T. Strawn | T. Kurland-Fruitland | T. Perm. "C" |
| B. Salt | T. Aloka | T. Pictured Cliffs | T. Perm. "D" |
| T. Yates | T. Miss | T. Cliff House | T. Leadville |
| T. 7 Rivers | T. Devonian | T. Menefee | T. Madison |
| T. Queen | T. Silurian | T. Point Lookout | T. Elbert |
| T. Grayburg | T. Monroya | T. Mancos | T. McCracken |
| T. San Andres | T. Simpson | T. Gallup | T. Ignacio Ozite |
| T. Glendon | T. McKee | Base Greenhorn | T. Granite |
| T. Paddock | T. Ellenburger | T. Dakota | T. Perm. "A" |
| T. Blueberry | T. Gr. Wash | T. Montson | |
| T. Bone Springs | T. Delaware Sand | T. Todillo | |
| T. Abo | | T. Entrada | |
| T. Wolfcamp | | T. Wingate | |
| T. Perm | | T. Chinle | |
| T. Cisco (Bough C) | | T. Permian | |

OIL OR GAS SANDS OR ZONES

- No. 1, from..... to.....
No. 2, from..... to.....
No. 3, 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.....
No. 2, from..... to.....
No. 3, from..... to.....

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness	Lithology	From	To	Thickness	Lithology
0	787	787	Red Bed & Siltstone				
787	4483	3696	Anhydrite & Salt				
4483	8356	3873	Sandstone, Siltstone, Shale & Limestone				
8356	8510	154	Limestone				