

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-100
Revised 1-1-89

WELL API NO.
30-005-63301

5. Indicate Type of Lease
STATE ☒ FEE ☐

6. State Oil & Gas Lease No.
26827

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
Reliance Energy, Inc.

3. Address of Operator
P. O. Box 10946, Midland, TX 79702

4. Well Location
Unit Letter N : 660 Feet From The South Line and 1980 Feet From The West Line
Section 16 Township 4S Range 25E NMPM Chaves County

8. Well No.
1

9. Pool name or Wildcat
Pecos Slope Abo

10. Date Spudded
1-16-01

11. Date T.D. Reached
1-25-01

12. Date Compl. (Ready to Prod.)
3-29-01

13. Elevations (DF & RKB, RT, GR, etc.)
3864' GR

14. Elev. Casinghead
3864'

15. Total Depth
3960

16. Plug Back T.D.
3938

17. If Multiple Compl. How Many Zones?
No

18. Intervals Drilled By
Rotary Tools
3960

19. Producing Interval(s), of this completion - Top, Bottom, Name
3738-68' Abo Sand

20. Was Directional Survey Made
No

21. Type Electric and Other Logs Run
CNL-FDC

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
11-3/4"	42#	937	14-3/4"	500 + 400	
8-5/8"	24#	1952	11"	600	
5-1/2"	15.5#	3959	7-7/8"	500	

24. LINER RECORD					25. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-3/8	3694'	Yes

26. Perforation record (interval, size, and number)
3738-68' (30 holes)

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
3738-68	3000 gals 7-1/2% MCA
3738-68	34500 gals 700 N ₂ Foam &
	40250 lbs 16/30 Brady Sd.

28. **PRODUCTION**

Date First Production 3-30-01	Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing	Well Status (Prod. or Shut-in) Producing					
Date of Test 3-29-01	Hours Tested 24	Choke Size open	Prod'n For Test Period	Oil - Bbl. -	Gas - MCF 50	Water - Bbl. -	Gas - Oil Ratio -
Flow Tubing Press. 90	Casing Pressure 90	Calculated 24-Hour Rate	Oil - Bbl. -	Gas - MCF 50	Water - Bbl. 10	Oil Gravity - API - (Corr.) -	

29. Disposition of Gas (Sold, used for fuel, vented, etc.)
Sold

Test Witnessed By
C. C. Wheeler

30. List Attachments
Logs/Incline Survey Report

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 Peggy Abernathy Printed Name Peggy Abernathy Title Agent Date 5-8-01

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

Northwestern New Mexico

Northwestern New Mexico			
T. Anhy _____	T. Canyon _____	T. Ojo Alamo _____	T. Penn. "B" _____
T. Salt _____	T. Strawn _____	T. Kirtland-Fruitland _____	T. Penn. "C" _____
B. Salt _____	T. Atoka _____	T. Pictured Cliffs _____	T. Penn. "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. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres 685	T. Simpson _____	T. Gallup _____	T. Ignacio Otzte _____
T. Glorieta 1673	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinebry _____	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tubb 3130	T. Delaware Sand _____	T. Todilto _____	T. _____
T. Drinkard _____	T. Bone Springs _____	T. Entrada _____	T. _____
T. Abo 3686	T. _____	T. Wingate _____	T. _____
T. Wolfcamp _____	T. _____	T. Chinle _____	T. _____
T. Penn _____	T. _____	T. Permian _____	T. _____
T. Cisco (Bough C) _____	T. _____	T. Penn "A" _____	T. _____

OIL OR GAS SANDS OR ZONES

OIL OR GAS SANDS OR ZONES

No. 1, from 3686 to 3960

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

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