

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

30-025 30, 47

Form C-101
Revised 10-1-78

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DISTRIBUTION
SANTA FE
FILE
U.S.G.S.
LAND OFFICE
OPERATOR

5A. Indicate Type of Lease	
STATE ☒	FEE ☐
6. State Oil & Gas Lease No.	

1. PERMIT TO DRILL, DEEPEN OR PLUG BACK

2. Type of Work

3. Type of Well
 OIL WELL ☒ GAS WELL ☐ OTHER ☐
 DEEPEN ☐ PLUG BACK ☐
 SINGLE ZONE ☒ MULTIPLE ZONE ☐

4. Name of Operator
Sun Exploration & Production Co.

5. Address of Operator
P. O. Box 1861, Midland, Texas 79702

6. Location of Well
 UNIT LETTER E LOCATED 2323 FEET FROM THE north LINE
 AND 330 FEET FROM THE west LINE OF SEC. 1 TWP. 16-S RGE. 32-E NMPM

7. Well Agreement Name

8. Farm or Lease Name
State Land 76

9. Well No.
1

10. Field and Foot, or Mineral
Anderson Ranch Canyon
CISCO

11. Elevations (Show whether UP, RT, etc.)
4278.2 GR

12. Kind & Status Plug. Bond
Blanket on file

13. Proposed Depth
10700

14A. Formation
Canyon

15. Rotary or C.T.
Rotary

16. Approx. Date work will start
ASAP

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2	13-3/8	42	400	400 sxs	surf.
12-1/4	8-5/8	24	4200	1550 sxs	surf.
7-7/8	5-1/2	17 & 15.5	10700	600 sxs	1200

Attached Blowout Preventer

Formation	Top
Canyon Limestone	10480 (-6160)
Lower Wolfcamp	9800 (-5480)
Wolfcamp	8960 (-4640)
Abo	7580 (-3260)
Tubb	6845 (-2525)
Glorieta	5660 (-1340)

Permit Expires 6 Months From Approval Date Unless Drilling Underway.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed Dee Ann Kemp Title Associate Accountant Date 12-11-84

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

APPROVED BY DISTRICT 1 SUPERVISOR TITLE

CONDITIONS OF APPROVAL, IF ANY:

DATE DEC 13 1984

RECEIVED

DEC 12 1984

C. C. D.
HOLING OFFICE