

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

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

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O. C. D.

ARTS & MIN. OFFICE

Form C-101
Revised 10-1-78

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APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

5A. Indicate Type of Lease

STATE ☒ FEE ☐

5. State Oil & Gas Lease No.

L-4764

7. Unit Agreement Name

8. Farm or Lease Name

Oscar State

9. Well No.

1

10. Field and Pool, or Wildcat

Wildcat

12. County

Eddy

1a. Type of Work

DRILL ☐

DEEPEN ☐

PLUG BACK ☒

b. Type of Well

OIL WELL ☒

GAS WELL ☐

OTHER

SINGLE ZONE ☐

MULTIPLE ZONE ☐

2. Name of Operator

Sun Exploration & Production Co.

3. Address of Operator

P. O. Box 1861, Midland, Texas 79702

4. Location of Well

UNIT LETTER G LOCATED 1980 FEET FROM THE North LINE

AND 1980 FEET FROM THE East LINE OF SEC. 36 TWP. 24-S RGE. 29-E NMPM

11. Elevations (show whether DF, RT, etc.)

3102' GR 3101.6

21A. Kind & Status Plug. Bond

Blanket

19. Proposed Depth

12,806 PBTD

19A. Formation

Wolfcamp

20. Rotary or C.T.

22. Approx. Date Work will start
6-12-89 Critical Date

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
	13-3/8"	48#	518'	530 sxs	Surf.
	10-3/4"	51#	3292'	1035 sxs	Surf.
	7-5/8"	26, 29 & 33#	11140'	665 sxs	TOC 7653'
	5" Liner	18#	10,823'-14,396'	705 sxs	TOC 11,250'

Recomplete from the Owen Mesa Atoka Gas Pool to an oil well in a Wildcat Pool, Wolfcamp Formation. TD 14,396, PBTD will be 12,806'±.

APPROVAL VALID FOR 180 DAYS
EXPIRATION DATE 12/5/89
UNLESS DRILLING UNDERWAY

- MIRU PU. ND WH. NU BOP. RLSE BAKER LOK-SET PKR & POH W/2-7/8", 6.5#, L-80 & 2-3/8", 4.7#, L-80 PRODUCTION TBG.
- MIRU APOLLO WL. SET 5", 18# PREMIUM CIBP (10000 PSI) AT ±12700 VIA DRESSER ATLAS GR/CCL/CBL DATED 2-7-80. DUMP BAIL 35' OF CLASS 'H' CMT ON TOP OF CIBP. PERF 4-WAY SQZ HOLES AT ±12000 & ±11375.

BELOW 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.

by Mary L. Davis Title Accountant Date 6-2-89

APPROVED BY MIKE WILLIAMS TITLE SUPERVISOR, DISTRICT 18 DATE JUN 6 1989