

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

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

30-005-61182

Form C-101
Revised 10-1-78

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OCT 2 1981

O. C. D.

7A. Indicate Type of Lease
STATE ☐ FEE ☒
5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN OR PLUG BACK

1a. Type of Work DRILL ☒ DEEPEN ☐ PLUG BACK ☐		7. Unit Agreement Name
b. Type of Well OIL WELL ☐ GAS WELL ☒ OTHER ☐		8. Farm or Lease Name Isler Fee
2. Name of Operator SANDERS PETROLEUM CORPORATION		9. Well No. 2
3. Address of Operator 3204 Candlelight Dr. NE, Albuquerque, N.M. 87111		10. Field and Pool, or Wildcat Undesignated ABO
4. Location of Well UNIT LETTER <u>B</u> LOCATED <u>660'</u> FEET FROM THE <u>North</u> LINE AND <u>1980'</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>15</u> TWP. <u>7S</u> RGE. <u>26E</u> NMPM		12. County Chaves
19. Proposed Depth 4800'		19A. Formation ABO
20. Rotary or C.T. Rotary		
21. Elevations (show whether DF, RT, etc.) 3721 GL	21A. Kind & Status Plug. Bond <u>Single Well</u> <u>Blanket</u>	21B. Drilling Contractor Horizon
22. Approx. Date Work will start October 24, 1981		

23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	8 5/8"	24.0# J55	850'	600	Circulate
7 7/8"	4 1/2"	9.5# J55	TD	450 SX	2450'

Propose to drill to approximately 4800' and test Abo and intermediate formations. Drill 12 1/4" hole to 850' and circulate cement on 8 5/8" casing. Install 10" API 3000# double ram BOP and drill 7 7/8" hole to total depth. Cement 4 1/2" production casing with 450 sacks of cement, using pump and plug method, to isolate any oil, gas and water zones.

Selectively perforate and stimulate favorably.

The gas is not dedicated.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 4-29-82
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 Jerry W. Long Title Agent Date October 23, 1981
(This space for State Use)

APPROVED BY W. A. Gessert TITLE SUPERVISOR, DISTRICT II DATE OCT 29 1981
CONDITIONS OF APPROVAL, IF ANY:

Posted ID-1
API + NL Book
10-30-81