

30-125-28810

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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. 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 b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		7. Unit Agreement Name
2. Name of Operator Charles B. Gillespie, Jr.		8. Farm or Lease Name Snyder "C"
3. Address of Operator P.O. Box 8 Midland, Texas 79702		9. Well No. 4
4. Location of Well UNIT LETTER E LOCATED 2015 FEET FROM THE North LINE AND 350 FEET FROM THE West LINE OF SEC. 5 TWP. 16-S RGE. 36-E NMPM		10. Field and Pool, or Wildcat Perm Townsend Permo Upper
11. Elevations (Show whether DF, RT, etc.) 3947.2 GR		12. County Lea
21A. Kind & Status Plug. Bond Blanket	19. Proposed Depth 10800	19A. Formation Wolfcamp
21B. Drilling Contractor Ard #7	20. Rotary or C.T. Rotary	22. Approx. Date Work will start ASAP

PROPOSED GASING 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"	48#	370'	400 sx	Circulated
12 1/4"	8 5/8"	24-32#	4725'	1750 sx	Circulated
7 7/8"	5 1/2"	17#	TD	800 sx	8000'

We propose to drill and test to Wolfcamp.

Approximately 370' of surface casing will be set and cement circulated.

Approximately 4725' of intermediate casing will be set and cement circulated.

Production casing will be set to TD and cemented back to approximately 8000'.

Mud Program: FW Gel to 370', native mud.

BOP Program: BOP's will be installed at the offset and tested daily.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 11/18/85
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 [Signature] Title Engineer Date 7/17/84

ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT 1 SUPERVISOR

APPROVED BY _____ TITLE _____ DATE JUL 18 1984

CONDITIONS OF APPROVAL, IF ANY: