

ENERGY AND MINERALS DEPARTMENT

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

Form C-101
Revised 10-1-78

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

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>

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"/> 2. Name of Operator 3. Address of Operator 4. Location of Well UNIT LETTER <u>I</u> LOCATED <u>1980</u> FEET FROM THE <u>SOUTH</u> LINE AND <u>660</u> FEET FROM THE <u>EAST</u> LINE OF SEC. <u>33</u> TWP. <u>16-S</u> RGE. <u>37-E</u> NMPM		7. Unit Agreement Name 8. Farm or Lease Name <u>CARTER "F"</u> 9. Well No. <u>1</u> 10. Field and Pool, or Wildcat <u>UNDES. CASEY STRAWN</u> 12. County <u>LEA</u>	
19. Proposed Depth <u>11,500'</u>		19A. Formation <u>STRAWN</u>	20. Rotary or C.T. <u>ROTARY</u>
21. Elevations (Show whether DF, RT, etc.) <u>3771.5 GR</u>	21A. Kind & Status Plug. Bond <u>BLANKET</u>	21B. Drilling Contractor <u>NOT SELECTED</u>	22. Approx. Date Work will start <u>UPON APPROVAL</u>

23.

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"	48#	425'	400	SURFACE
12-1/4"	8-5/8"	24# & 32#	4800'	1500	TIE-BACK
7-7/8"	5-1/2"	17# & 20#	11,500'	300	9800

SEE ATTACHED FOR BOP SKETCH

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 Arthur R. Brown Title Agent Date JANUARY 8, 1985

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

DISTRICT 1 SUPERVISOR

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

JAN - 9 1985