

30-025-28370

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

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 <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		7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Elkan	
2. Name of Operator Amoco Production Company		9. Well No. 3	
3. Address of Operator P. O. Box 68, Hobbs, New Mexico 88240		10. Field and Pool, or Wildcat Scharb Wolfcamp	
4. Location of Well UNIT LETTER <u>J</u> LOCATED <u>1980</u> FEET FROM THE <u>South</u> LINE AND <u>1980</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>9</u> TWP. <u>19-S</u> RGE. <u>35-E</u> NMPM		11. INDESIGNATED	
12. County Lea			
19. Proposed Depth 11,200'		19A. Formation Wolfcamp	
20. Rotary or C.T. Rotary			
21. Elevations (Show whether DF, RT, etc.) 3807.5' GL		21A. Kind & Status Plug. Bond Blanket-on-file	
21B. Drilling Contractor N/A		22. Approx. Date Work will start 9-15-83	

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#	450'	Circulate	Surface
12-1/4"	9-5/8"	36#	4150'	Tie back to 13-3/8"	450'
8-3/4"	7"	26, 23, 26#	11200'	Tie back to 500'	7077'
				above Bone Springs	

Propose to drill and equip this well in the Wolfcamp formation. After reaching TD logs will be run and evaluated. Perforate and/or stimulate as necessary in establishing commercial production.

Mud Program: 0-450' Fresh water and native muds.
450'-4150' Brine water.
4150'-TD Fresh water and LSND.

BOP Diagram Attached.

0+5-NMOCD,H 1-HOU R.E. Ogden, Rm 21.150 1-F. J. Nash, HOU Rm. 4.206 1-CMH

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.

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

Signed Charles M. Herring Title Administrative Analyst Date 9-1-83

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

APPROVED BY DISTRICT 1 SUPERVISOR TITLE _____ DATE SEP 2 1983

CONDITIONS OF APPROVAL, IF ANY:

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 3/2/84
UNLESS DRILLING UNDERWAY

RECEIVED

SEP 1 1983

O.C.D.
HARRIS OFFICE