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LAND OFFICE	
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NEW MEXICO OIL CONSERVATION COMMISSION

30-025-27988

Form C-101
Revised 1-1-65

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

a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		8. Farm or Lease Name Snyder Ranches	
2. Name of Operator Amoco Production Company		9. Well No. 1	
3. Address of Operator P. O. Box 68, Hobbs, NM 88240		10. Field and Pool, or Wildcat Scharb Wolfcamp	
4. Location of Well UNIT LETTER H LOCATED 1980 FEET FROM THE North LINE AND 660 FEET FROM THE East LINE OF SEC. 8 TWP. 19-S RGE. 35-E NMPM		12. County Lea	
19. Proposed Depth 10,750		19A. Formation Wolfcamp	
20. Rotary or C.T. Rotary		22. Approx. Date Work will start As soon as possible	
21. Leveaus (Show whether DI, RT, etc.) 3838.1 GL		21A. Kind & Status Plug. Bond Blanket on file	
21B. Drilling Contractor Warton			

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'	Circ.	Surface
11 or 12-1/4	8-5/8	32#, 24#, 28#, 32#	4150'	Tie back to 13-3/8	450'
7-7/8	5-1/2	17#, 15.5#, 17#	10,750	Tie back to 8-5/8	4150

Propose to drill and equip well in the Wolfcamp zone. After reaching TD logs will be run and evaluated; perforate and/or stimulate as necessary in attempting commercial production.

Mud Program: 0-450 Native mud & fresh water
450-4150 Saturated Brine
4150-10750 Fresh water-minimum properties

0+6-NMOCD, H. 1-HOU 1-W. Stafford 1-CMH

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 4/15/83

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 PRODUCTION 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 Assist. Admin. Analyst Date 10-13-82

(This space for State Use)

ORIGINAL SIGNED BY

APPROVED BY JERRY SEXTON TITLE DISTRICT J. SUPR. DATE OCT 15 1982

CONDITIONS OF APPROVAL

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OCT 15 1982
HOBBS OFFICE