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NEW MEXICO OIL CONSERVATION COMMISSION

30-025-27766
Form C-101
Revised 1-1-83

3A. Indicate Type of Lease
STATE ☐ FEE ☒
5. State Oil & Gas Lease No.
571599

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
5. Type of Well OIL WELL ☐ GAS WELL ☐ OTHER ☐		8. Firm or Lease Name	
DRILL ☒ DEEPEN ☐ PLUG BACK ☐		Elkan	
2. Name of Operator		9. Well No.	
Amoco Production Company		1	
3. Address of Operator		10. Field and Pool, or Wildcat	
P. O. Box 68, Hobbs, New Mexico 88240		Und. Bone Spring	
4. Location of Well		12. County	
UNIT LETTER <u>K</u> LOCATED <u>1980</u> FEET FROM THE <u>South</u> LINE		Lea	
AND <u>2180</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>9</u> TWP. <u>19-S</u> R. <u>35-E</u> N.M.M.			
19. Proposed Depth		19A. Formation	
10,390		Bone Spring	
21A. Kind & Status Plug. Bond		20. Rotary or C.R.	
Blanket on File		Rotary	
21B. Drilling Contractor		22. Approx. Date Work will start	
N/A		3-22-82	
21. Elevations (show whether D.P., L.I., etc.)			
3806.3			

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
14-3/4	11-3/4	42#	450	Circ.	Surf.
10-5/8	8-5/8	32#	4150	tie back to 11-3/4	450'
7-7/8	5-1/2	23#	10,390	tie back to 8-5/8	4150'

Propose to drill and equip well in the Bone Springs 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.
300-4150' Native mud & Brine water.
4150'-TD Commerical mud & brine with minimum properties for safe hole conditions.

180
9/8/82

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 Mark Randolph Title Assist. Admin. Analyst Date 3-4-82

(THIS ORIGINAL SIGNATURE)

JERRY SEXTON

APPROVED BY DISTRICT 1 SUPR. TITLE DATE MAR 8 1982

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

MAR - 4 1982

O.C.D.
HOBBS OFFICE