

30-025-28218

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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-4-65

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.
7. Unit Agreement Name
8. Farm or Lease Name State Vacuum Unit
9. Well No. 24
10. Field and Pool, or Wildcat Vacuum Grayburg SA
12. County Lea
19. Proposed Depth 4900'
19A. Formation San Andres
20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 4078.5' GR
21A. Kind & Status Plug. Bond GCA #8
21B. Drilling Contractor Not Selected
22. Approx. Date Work will start 5/31/83

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work	DRILL <input checked="" type="checkbox"/>	DEEPEEN <input type="checkbox"/>	PLUG BACK <input type="checkbox"/>
b. Type of Well	OIL WELL <input checked="" type="checkbox"/>	GAS WELL <input type="checkbox"/>	OTHER <input type="checkbox"/>
2. Name of Operator	ARCO Oil and Gas Company Division of Atlantic Richfield Company		
3. Address of Operator	P. O. Box 1710, Hobbs, New Mexico 88240		
4. Location of Well	UNIT LETTER L	LOCATED 1690	FEET FROM THE South LINE
AND 330	FEET FROM THE West	LINE OF SEC. 32	TWP. 17S RGE. 34E NMPM
19. Proposed Depth	4900'	19A. Formation	San Andres
20. Rotary or C.T.	Rotary		
21. Elevations (Show whether DF, RT, etc.)	4078.5' GR	21A. Kind & Status Plug. Bond	GCA #8
21B. Drilling Contractor	Not Selected		
22. Approx. Date Work will start	5/31/83		

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" OD	Cond Pipe	30'	2 1/2 yds Redi-mix	Surf.
11"	8-5/8" OD	24# K-55	1570'	455	Surf
7-7/8"	5 1/2" OD	15.5# & 17# K-55	4900'	885	Surf

Propose to drill a 20 acre San Andres secondary recovery infill well to recover additional reserves. Administrative approval for unorthodox well location in accordance with Rule 104F of the Rules and Regulations has been submitted for approval.

Blowout Preventer Program attached.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 11/3/83
UNLESS DRILLING UNDERWAY.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEEN 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 Jerry Sexton Title Drlg. Engr. Date 5/10/83

(This space for State Use)
ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT I SUPERVISOR
APPROVED BY _____ TITLE _____ DATE MAY 13 1983

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED
MAY 12 1983
O.C.D.
HOMES OFFICE