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NEW MEXICO OIL CONSERVATION COMMISSION

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FEB 27 1976

30-015-21746

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease

STATE ☒

FEE ☐

5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		DRILL <input checked="" type="checkbox"/>		DEEPEN <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		Atlantic Richfield Company		3. Address of Operator		P. O. Box 1710, Hobbs, New Mexico 88240	
4. Location of Well		UNIT LETTER <u>DF</u>		LOCATED <u>2713</u>		FEET FROM THE <u>West</u> LINE	
AND <u>2610</u>		FEET FROM THE <u>North</u>		LINE OF SEC. <u>6</u>		TWP. <u>18S</u> RGE. <u>28E</u> NMPM	
19. Proposed Depth		6305'		19A. Formation		Abo Reef	
20. Rotary or C.T.		Rotary		21. Elevations (Show whether DF, RT, etc.)		3660.8' GR	
21A. Kind & Status Plug. Bond		GCA #8		21B. Drilling Contractor		Not Selected	
22. Approx. Date Work will start		3/29/76		12. County		Eddy	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11"	8-5/8" OD	24# K-55	550'	450	Circ to surface
7-7/8"	5-1/2" OD	14# & 15.5#K-55	6305'	1100	Circ to surface

Propose to drill a producing oilwell in the Empire Abo Unit to complete a more efficient producing pattern, to conserve energy, promote the greatest ultimate recovery of unit reserves, prevent waste & protect correlative rights. Proposed Non-standard well location to meet all requirements of Order No. R4549-B, Rule 14. NSL 743.

See Blowout Preventer program attached.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 6-1-76

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 [Signature] Title Dist. Drlg. Supv. Date 2/26/76

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR, DISTRICT II DATE MAR 1 1976

CONDITIONS OF APPROVAL, IF ANY:

MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
 Supersedes C-128
 Effective 1-1-65

All distances must be from the outer boundaries of the Section

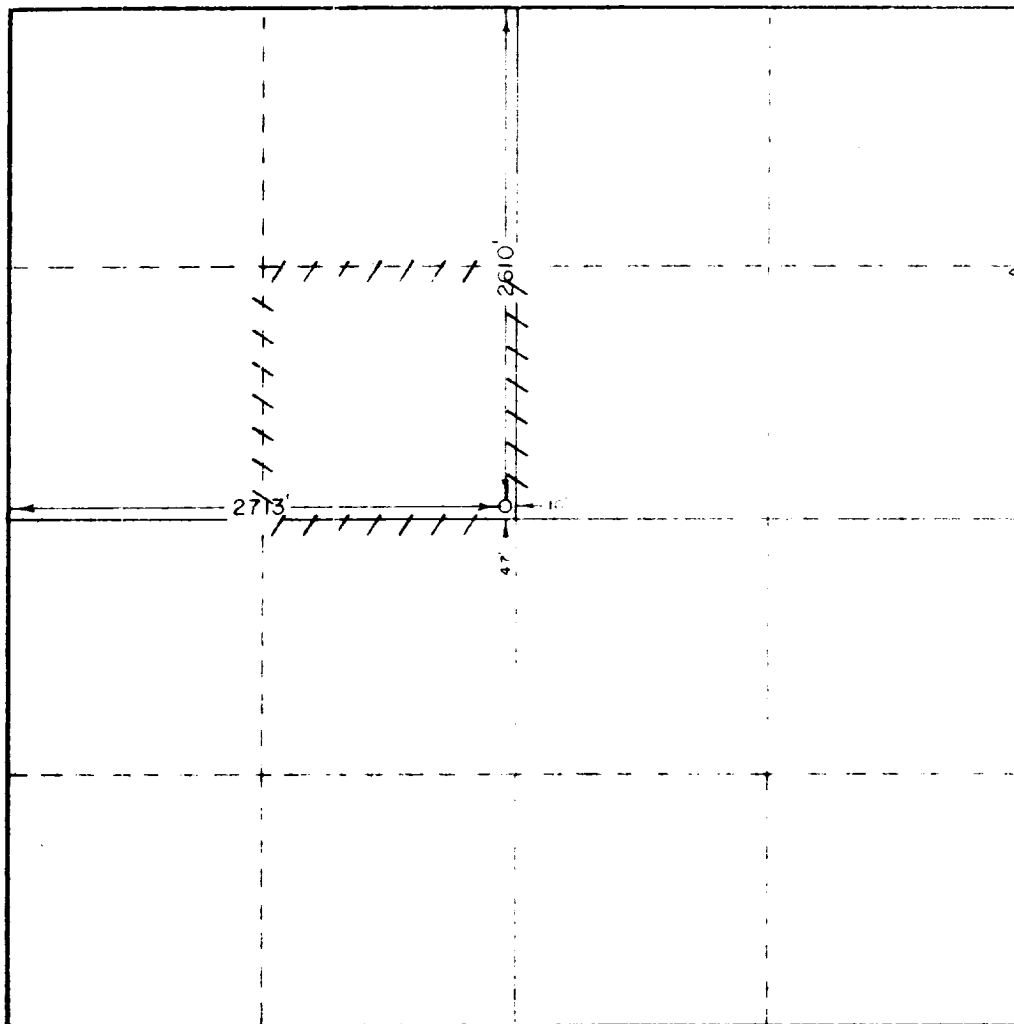
Operator Atlantic Richfield Company			Lease Empire Abo Unit J		Well No. 221
Unit Letter F	Section 6	Township 18 South	Range 28 East	County Eddy	
Actual Footage Location of Well:					
2713	feet from the	West	line and	2610	feet from the
Ground Level Elev. 3660.8		Producing Formation Abo Reef		Depth Empire Abo	
				40	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (state as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☒ Yes ☐ No If answer is "yes," type of consolidation **Unitization**

If answer is "no," list the owners and tract descriptions which have actually been consolidated (use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

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

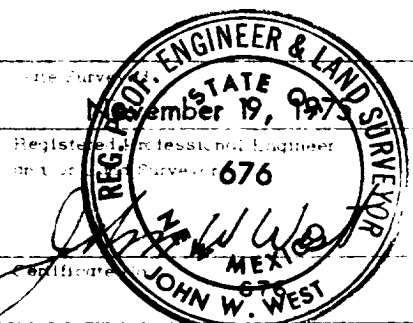
[Signature]

Dist. Orig. Supv.

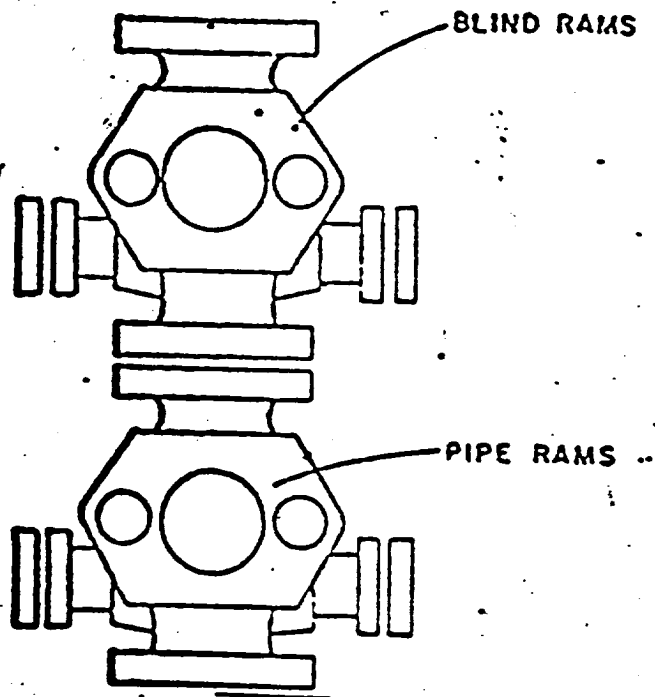
Atlantic Richfield Company

2/26/76

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.



0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500



ATLANTIC RICHFIELD COMPANY
Blow Out Preventer Program

Lease Name Empire Abo Unit

Well No. J-221

Location 2713' FWL & 2610' FNL
Sec 6, T18S, R28E, Eddy County

BOP to be tested before installed on well and will be maintained in good working condition during workover. All wellhead fittings to be of sufficient pressure to operate in a safe manner.