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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65 *2-17-74*

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	
LC 272	

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 type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>			8. Farm or Lease Name		
2. Name of Operator			9. Well No.		
Franklin, Aston & Fair, Inc.			1		
3. Address of Operator			10. Field and Pool, or Wildcat		
P.O. Box 1090 Roswell, New Mexico			Corbin Abo		
4. Location of Well			12. County		
UNIT LETTER <u>C</u> LOCATED <u>660</u> FEET FROM THE <u>North</u> LINE			Lea		
AND <u>1980</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>36</u> TWP. <u>17S</u> RGE. <u>32E</u> NMPM					
19. Proposed Depth			19A. Formation		20. Rotary or C.T.
9000'			Abo		Rotary
21. Elevations (Show whether DF, RT, etc.)		21A. Kind & Status Plug. Bond	21B. Drilling Contractor		22. Approx. Date Work will start
3966.8 GR			Moran		12-28-74

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 $\frac{1}{2}$ "	13-3/8"	42#	275'	275	Circ. surf.
12 $\frac{1}{4}$ "	8-5/8"	24#	2700'	1500	" "
7-7/8"	4 $\frac{1}{2}$ "	11.6#	9000'	250	8500

This well will commence about December 28, 1974. A 17 $\frac{1}{2}$ " hole will be drilled to about 275' and 13-3/8", 42# casing set with 250 sacks cement, 2% CaCl circulated to surface. After waiting 12 hrs on cement, a 12 $\frac{1}{4}$ " hole will be drilled to about 2700' and 8-5/8", 24# casing set with 1500 sacks Class H cement, 2% CaCl circulated to surface. After waiting 12 hrs on cement a 7-7/8" hole will be drilled to 9000' on base of Abo reef. Should production be indicated, 4 $\frac{1}{2}$ " casing will be run for completion attempt.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 3-18-75

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 Grant M. Smith Title Geologist Date 12-16-74

(This space for State Use)

APPROVED BY [Signature] TITLE DATE

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

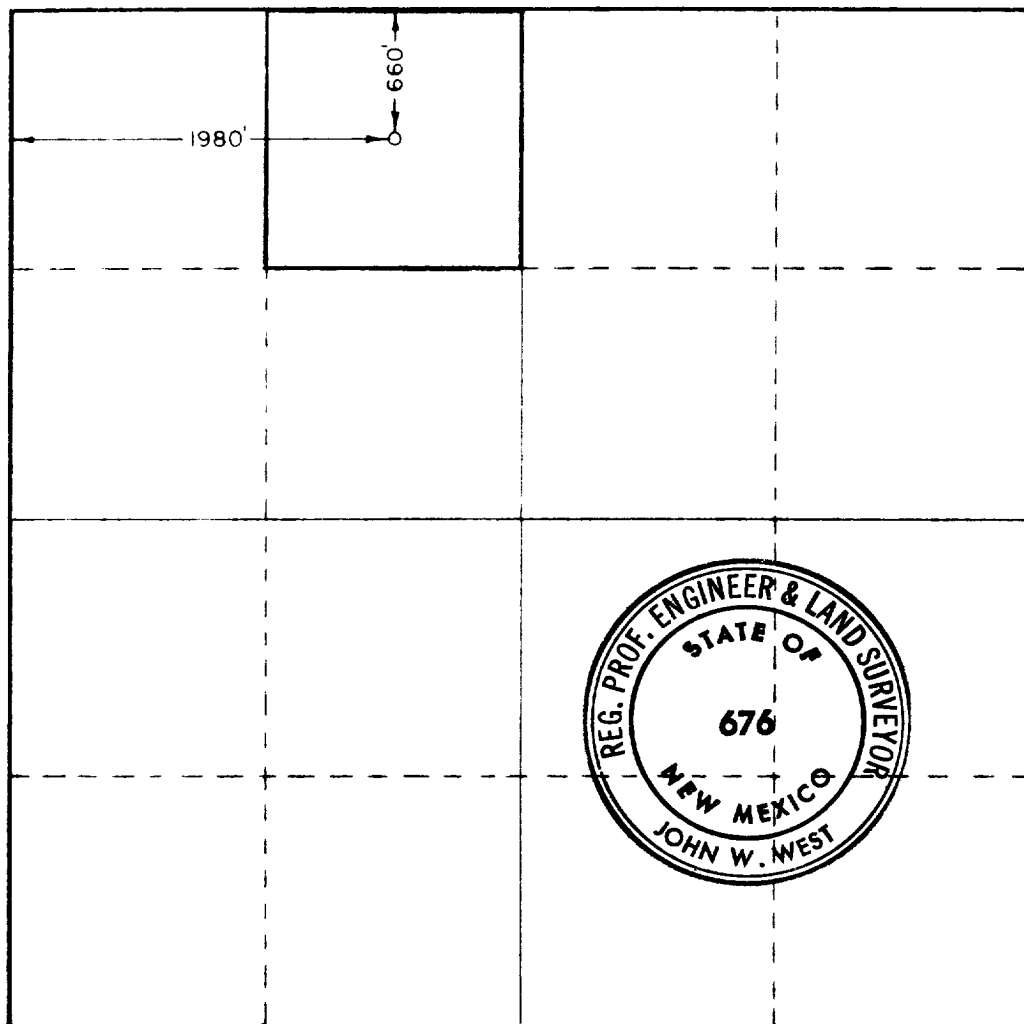
Operator Franklin, Aston & Fair, Inc.			Lease Aztec State		Well No. 1
Unit Letter C	Section 36	Township 17 South	Range 32 East	County Lea	
Actual Well Location of Well: 660 feet from the North line and 1980 feet from the West line					
Ground Level Elev. 3966.8	Producing Formation Abo Reef		Pool Corbin Abo		Dedicated Acreage: 40 Acres

- 1 Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
- 2 If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both 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 _____

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.

Grant M. Smith

Name
Grant M. Smith

Position
Geologist

Company
Franklin, Aston & Fair, Inc.

Date
12-16-74

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.

Date Surveyed
December 3, 1974

Registered Professional Engineer and/or Land Surveyor

John W. West

Certificate No. **676**

