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NEW MEXICO OIL CONSERVATION COMMISSION

MAR 20 1975

O. C. C.  
ARTESIA, OFFICE

30-005-60337

Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. K-4893-2
7. Unit Agreement Name
8. Farm or Lease Name Harris State
9. Well No. 1
10. Field and Pool, or Wildcat Undesignated
12. County Chaves
19. Proposed Depth 9400'
19A. Formation Lower Pennsylvanian
20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 3723.9 ft.
21A. Kind & Status Plug. Bond Blanket
21B. Drilling Contractor Moran
22. Approx. Date Work will start 4-7-75

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 FRANKLIN, ASTON & FAIR, INC.
3. Address of Operator P.O. BOX 1090 ROSWELL, NEW MEXICO 88201
4. Location of Well UNIT LETTER K LOCATED 1980 FEET FROM THE South LINE AND 1980 FEET FROM THE West LINE OF SEC. 2 TWP. 14S RGE. 29E NMPM
21. Elevations (Show whether DF, RT, etc.) 3723.9 ft.
21A. Kind & Status Plug. Bond Blanket
21B. Drilling Contractor Moran
22. Approx. Date Work will start 4-7-75

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17"	12-3/4"	36#	200' +	250	circ. surf.
11"	8-5/8"	24#	2450'	1400	circ. surf.
7-7/8"	5-1/2"		9400'	500	

On or about April 1, 1975, we plan to begin drilling this well. 12-3/4" casing will be set at about 200' in the Anhydrite and cemented to surface. 8-5/8" casing will be set at 2450' or top of the San Andres formation and cemented to surface with 1400 sacks Halliburton lite cement. A 7-7/8" hole will be drilled to 9400' to test the Lower Pennsylvanian. If production is indicated, 5 1/2" casing will be run for completion attempt in the Pennsylvanian.

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,

EXPIRES 6-21-75

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 Kent M. Smith Title Geologist Date 3-19-75

(This space for State Use)

APPROVED BY L. A. Grosse TITLE SUPERVISOR, DISTRICT II DATE MAR 21 1975

CONDITIONS OF APPROVAL, IF ANY:

Cement must be circulated to  
surface behind 12 3/4" & 8 7/8" casing

NEW 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

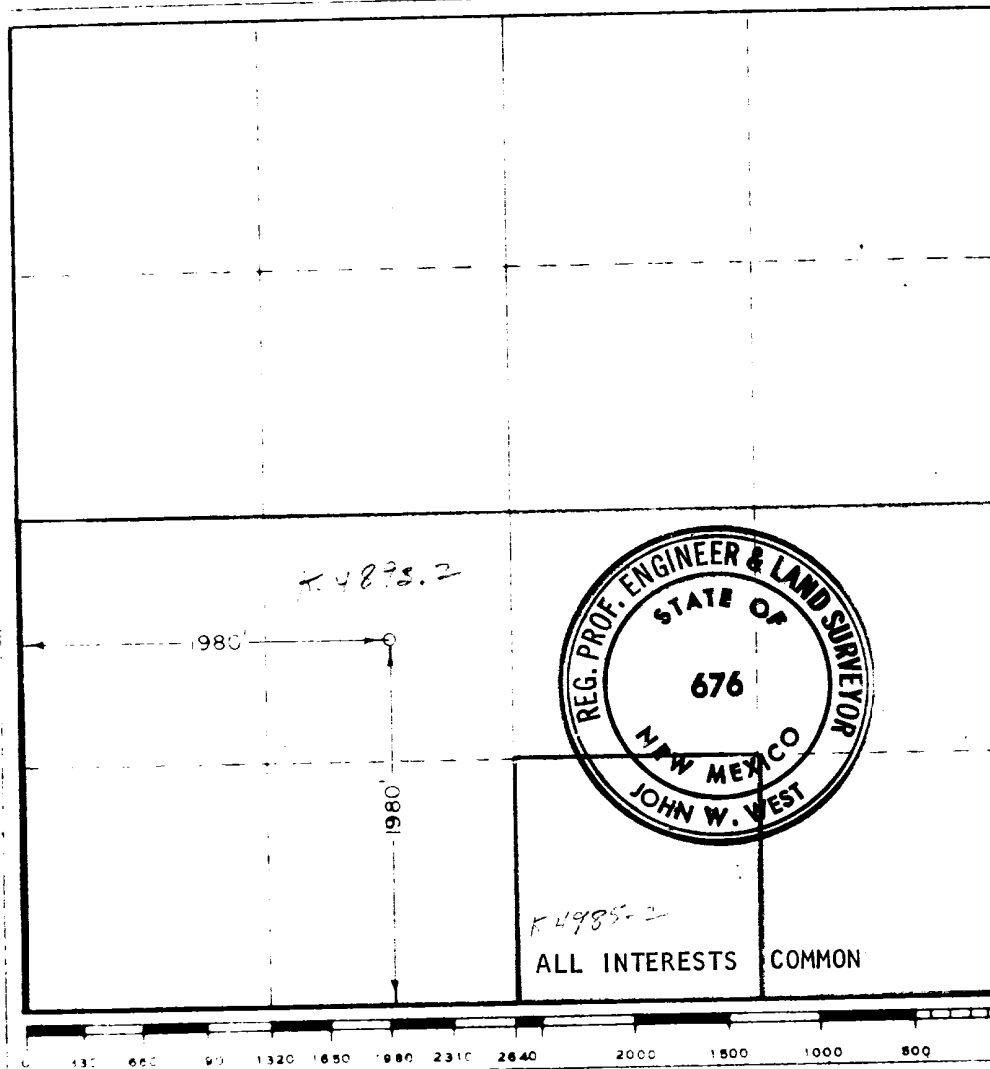
Franklin, Aston & Fair, Inc.			Lease		Harris State		Well No. 1	
K	2	14 South	29 East	Chaves				
1980		South	1980	West				
3723.9		Lower Pennsylvanian	Undesignated		Dedicated Acreage:		320 Acres	

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty)
- 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 will be communitized & prod.

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

Grant M. Smith

Geologist

Franklin, Aston & Fair, INC

3-19-75

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.

March 17, 1975

Registered Professional Engineer and Land Surveyor

John W. West

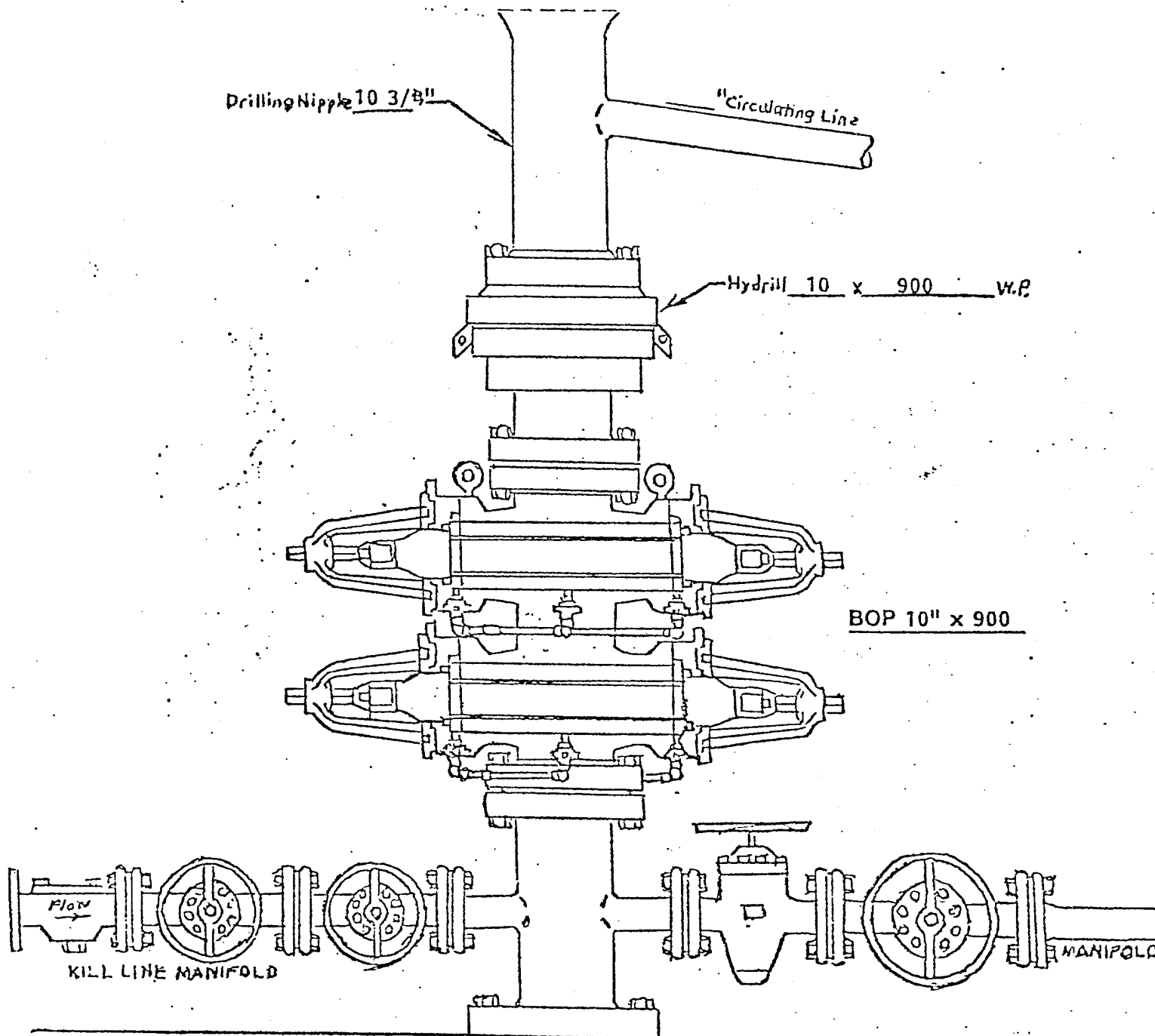
Certificate No. 676

MORANCO RIG NO. 4

Franklin, Aston & Fair, Inc.

WELL NAME: Harris State #1

LOCATION: 1650' FNL & 1980' FWL, Section 2-14S-29E  
Chaves County, New Mexico



WELL HEAD B.O.P.  
3000 W.P.

☐ Manual  
☒ Hydraulic