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NEW MEXICO OIL CONSERVATION COMMISSION

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"/>		7. Unit Agreement Name	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Firm or Lease Name BYERS "A"	
2. Name of Operator PAN AMERICAN PETROLEUM CORPORATION		9. Well No. 30	
3. Address of Operator BOX 68, HOBBS, N. M. 88240		10. Name of Pool or Field UNDESIGNATED HOBBS-GSA	
4. Location of Well UNIT LETTER C LOCATED 663 FEET FROM THE NORTH LINE AND 1935 FEET FROM THE WEST LINE OF SEC. 3 TWP. 19S RGE. 38-E N30W		12. County LEA	
19. Proposed Depth 4250'		19A. Formation GSA	20. Rotary or C.T. ROTARY
21. Elevations (Show whether DP, RT, etc.)	21A. Kind & Status Plug. Bond BLANKET- ON FILE	21B. Drilling Contractor CACTUS DRILLING CO	22. Approx. Date Work will start 6-10-70

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4 - 11"	8 5/8"	24#	300'	circulate	
7 7/8"	5 1/2"	14-15.5#	4250'		

* BOTTOM HOLE LOCATION- 330' FNL x 1650' FWL SEC. 3, T-19S, R-38-E

- BYERS "A" WELL #30 WILL NOT BE PRODUCED CONCURRENTLY WITH BYERS "A" WELL #11 FROM THE HOBBS GRAYBURG - SAN ANDRES POOL UNTIL APPROVAL OF UNORTHODOX LOCATION FOR BYERS "A" 30 IS RECEIVED. - NMOC APPROVAL FOR DIRECTIONAL DRILLING HAS BEEN RECEIVED. DIRECTIONAL DRILLING COVERED BY NMOC ORDER 12773. Companion well to No. 11

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 _____ Title AREA SUPERINTENDENT Date 6/12/70

(This space for State Use)
APPROVED BY *[Signature]* TITLE SUPERVISOR DISTRICT DATE JUN 15 1970

CONDITIONS OF APPROVAL, IF ANY:

- 044- NMOC-11
- 1- NMOC
- 1- SUGS
- 1- DAV

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**OIL CONSERVATION COMM.
HOBBS, N. M.**

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

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

All distances must be from the outer boundaries of the Section

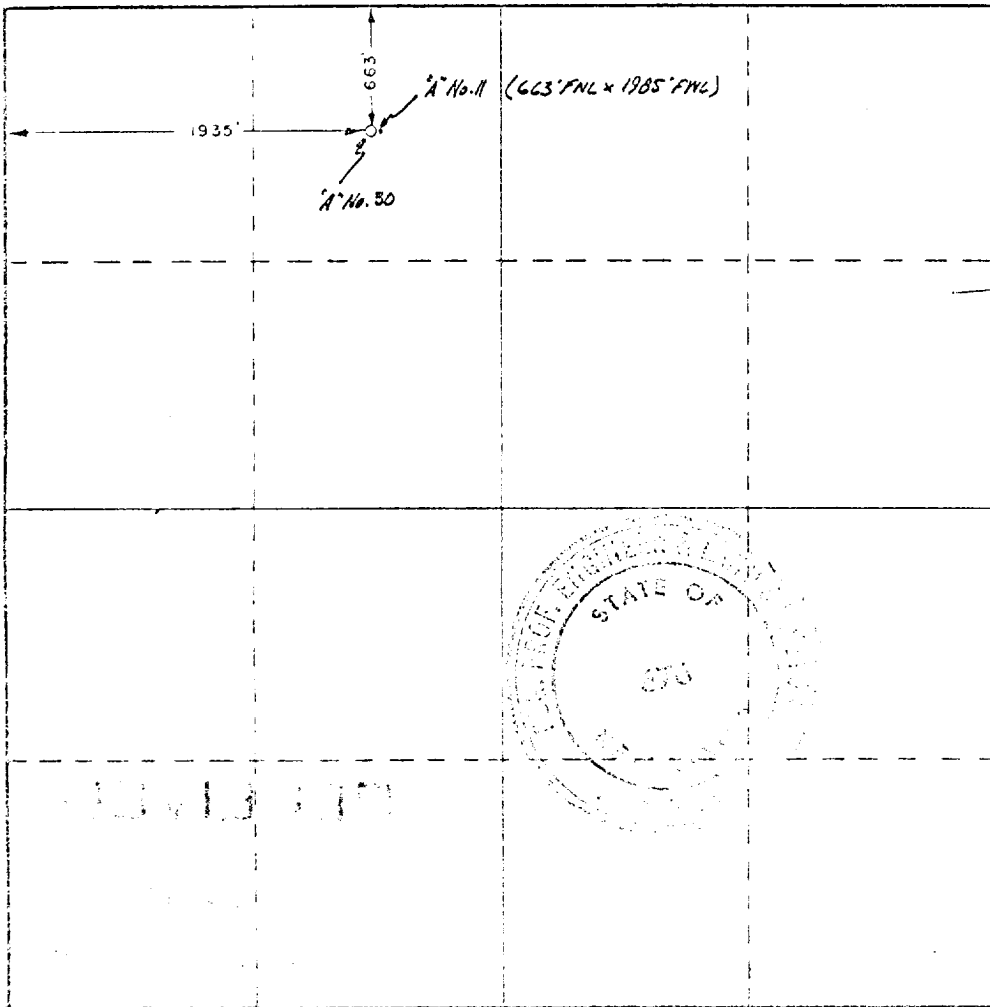
Operator PAN AMERICAN PETROLEUM CORP.		Lease BYERS "A"		Well No. 30	
Tract Letter C	Section 3	Township 19 SOUTH	Range 38 EAST	County LEA	
Actual Percentage Location of Well: 1935 feet from the WEST line and 663 feet from the NORTH line					
Ground Level Elev.	Producing Formation GRANDBURG-SAN ANGELES		Pool HOBBS G.S.R.	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.

 AREA SUPERINTENDENT
 PAN AMERICAN PETROLEUM CORPORATION
 6 - 70

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.

APRIL 28, 1970

 676

173

Handwritten signature or scribble

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**OIL CONSERVATION COMM.
HOBBS, N. M.**