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OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

API # 30-021-20027

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. L-6237
7. Unit Agreement Name
8. Farm or Lease Name STATE FE
9. Well No. 1
10. Field and Pool, or Wildcat WILDCAT
12. County HARDING
19. Proposed Depth 2700'
19A. Formation BASEMENT
20. Rotary or C.T. ROTARY
21. Elevations (Show whether DF, RT, etc.) 5087' GL
21A. Kind & Status Plug. Bond BLANKET-ON FILE
21B. Drilling Contractor ARTEC WELL SERV. CO.
22. Approx. Date Work will start 5-74

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 type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> CO₂ OTHER <input type="checkbox"/>	
2. Name of Operator Amoco Production Company	
3. Address of Operator BOX 68, HOBBS, N. M. 88240	
4. Location of Well UNIT LETTER A LOCATED 990 FEET FROM THE NORTH LINE AND 660 FEET FROM THE EAST LINE OF SEC. 2 TWP. 21 N RGE. 31 E NMPM	
21. Elevations (Show whether DF, RT, etc.) 5087' GL	
21A. Kind & Status Plug. Bond BLANKET-ON FILE	
21B. Drilling Contractor ARTEC WELL SERV. CO.	
22. Approx. Date Work will start 5-74	

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 3/8"	24	300'	SUFF TO CIRC	
7 7/8"	4 1/2"	9.5	2700'	FILL BACK TO 300'	

APPROVAL VALID
FOR 90 DAYS FROM
DATE OF ISSUANCE
EXPIRES July 9, 1974

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 James T. York Title AREA ENGINEER Date 4-8-74

(This space for State Use)
APPROVED BY Carl Ulvog TITLE SENIOR PETROLEUM GEOLOGIST DATE 4-9-74

CONDITIONS OF APPROVAL, IF ANY:

1-505 P
1-R124
COLLECT AND ANALYZE SAMPLES FOR
NEW MEXICO OIL CONSERVATION COMMISSION
FOR USE IN THE STATE OF NEW MEXICO

**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

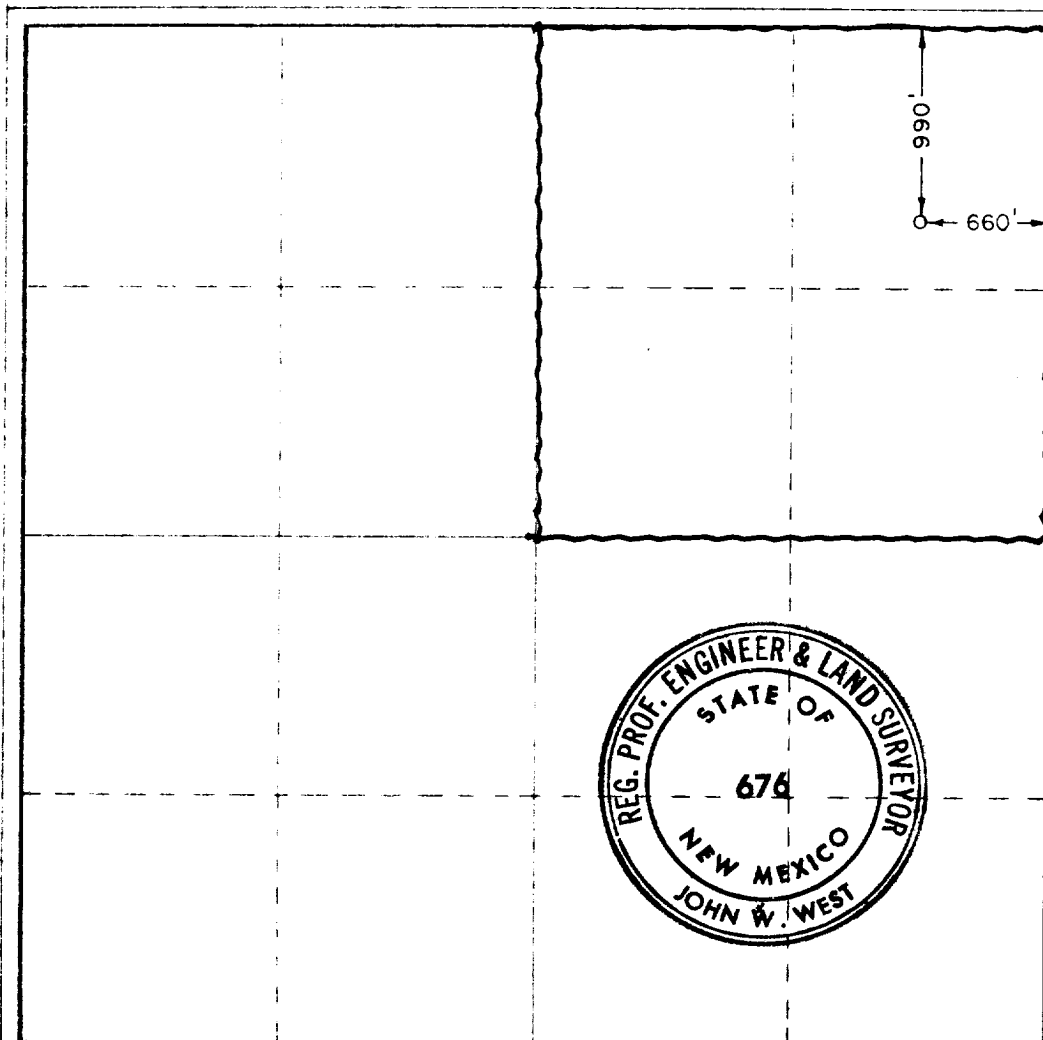
Operator AMOCO PRODUCTION COMPANY			Lease STATE FE		Well No. 1
Tract Letter A	Section 2	Township 21 NORTH	Range 31 EAST	County HARDING	
Actual Wellbore Location of Well: 990 feet from the NORTH line and 660 feet from the EAST line					
Ground Level Elev. 5087.0	Producing Formation BASEMENT		Pool WILD CAT		Dedicated Acreage: 160 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.

Name - Original Signed By JAMES E. YORK
Position AREA ENGINEER
Company AMOCO PRODUCTION COMPANY
Date 4-8-74

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 APRIL 2, 1974
Registered Professional Engineer and/or Land Surveyor

John W. West
Certificate No. **676**

