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NEW MEXICO OIL CONSERVATION COMMISSION

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.	
E-1356-5	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name Vacuum State	
2. Name of Operator Koch Exploration Company		9. Well No. 1	
3. Address of Operator P. O. Box 2256, Wichita, Kansas 67201		10. Field and Pool, or Wildcat UNDESIGNATED camp	
4. Location of Well UNIT LETTER <u>L</u> LOCATED <u>2086</u> FEET FROM THE <u>south</u> LINE AND <u>766</u> FEET FROM THE <u>west</u> LINE OF SEC. <u>4</u> TWP. <u>17S</u> RGE. <u>34E</u> NMPM		12. County Lea	
21. Elevations (Show whether DF, RT, etc.) 4095.6 GL		19. Proposed Depth 11,000 ft.	19A. Formation Wolfcamp
21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor Moran Oil Producing & Drilling Corporation	20. Rotary or C.T. rotary
		22. Approx. Date Work will start 10-1-71	

23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP circulate
17 1/2	13-3/8	48#	350	400	1500
11	8-5/8	24# & 32#	4000	1000	8000*
7-7/8	5 1/2	17# & 20#	11000	500	

*A DV tool will also be set at the base of the San Andres and cement will be placed over this horizon.

THE COMMISSION MUST BE NOTIFIED
24 HOURS BEFORE COMMENCING
CASING.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 12-30-71

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 RE Sessiano Title Staff Engineer Date September 27, 1971

(This space for State Use)

APPROVED BY [Signature]
CONDITIONS OF APPROVAL, IF ANY:

TITLE SUPERVISOR DISTRICT I DATE SEP 30 1971

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SEP 21 1971

OIL CONSERVATION COMM.
HOBBS, N. M.

**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.

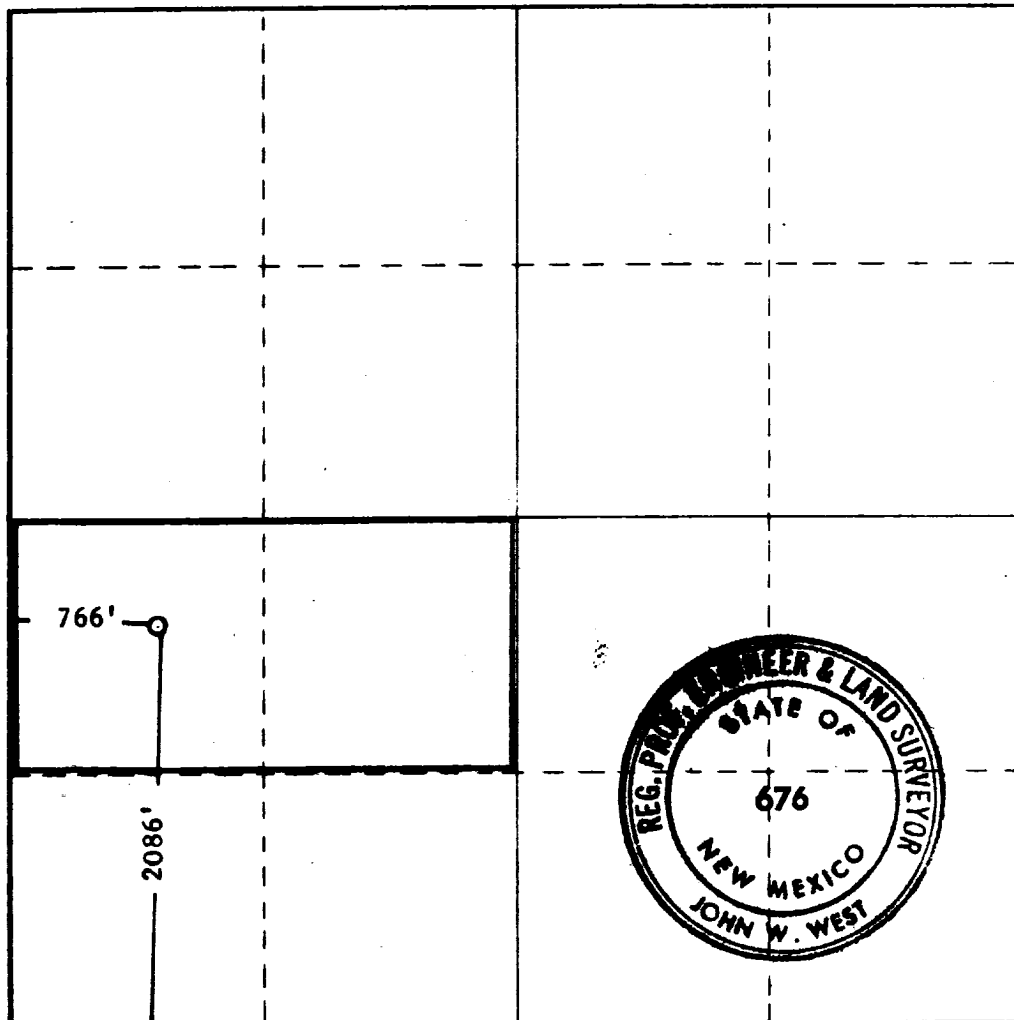
Operator KOCH INDUSTRIES, INC.			Lease VACUUM STATE		Well No. 1
Unit Letter L	Section 4	Township 17 SOUTH	Range 34 EAST	County LEA	
Actual Footage Location of Well:					
2086 feet from the SOUTH line and		766 feet from the WEST line			
Ground Level Elev. 4095.6	Producing Formation Lower Wolfcamp	Pool North Vacuum Wolfcamp	Dedicated acreage: 80		Acres

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 (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.

R. E. Sessions
Name

R. E. Sessions

Position

Staff Engineer

Company

Koch Exploration Company

Date

September 27, 1971

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.

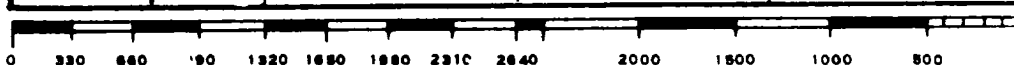
Date Surveyed

SEPT. 22, 1971

Registered Professional Engineer and/or Land Surveyor

John W. West
Certificate No.

676



OIL CONSERVATION COMM.
HOBBS, N. M.