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FOR		

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-1765

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

of Work

7. Unit Agreement Name

8. Farm or Lease Name
Gross State

9. Well No.
1

10. Field and Pool, or Wildcat
Undesignated Strawn

11. Township and Range
12-S 32-E

12. County
Lea

13. Section
11

14. Proposed Depth
9,750'

15. Formation
Strawn

16. Rotary or C.T.

17. Elevations (Show whether DF, RT, etc.)
4,407'

18. Kind & Status Plug. Bond
Blanket

19. Drilling Contractor
Welltech, Inc.

20. Approx. Date Work will start
Immediately

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	11-3/4"	42#	322'	250	Surface
12-1/4"	8-5/8"	32#	3,611'	500	2,190'
7-7/8"	5-1/2"	20#	11,278'	150	9,110'

Well formerly produced from East Caprock Devonian through perfs. 11,265'-11,268'. Move in rig up WO unit, install BOP, lay down production equipment. Set CIBP @ 11,210'. Dump 35' cement on top. Perforate Strawn formation in 5-1/2" OD casing @ 9,530-40', 9,552-58', 9,568-78', and 9,590' - 9,615'. Run retr. pkr. to 9,480'. Acidize perfs. 9,530' - 9,615' with 10,000 gals acid. Swab back and evaluate for possible completion in Strawn formation.

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 J.R. Hughes Title Dist. Drilling Supt. Date July 31, 1981

(This space for State Use)

Jerry Seaton

Dist. Drilling Supt.

APPROVED BY Jerry Seaton TITLE Dist. Drilling Supt. DATE Aug 1, 1981

CONDITIONS OF APPROVAL, IF ANY:

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OIL CONSERVATION DIV.

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.

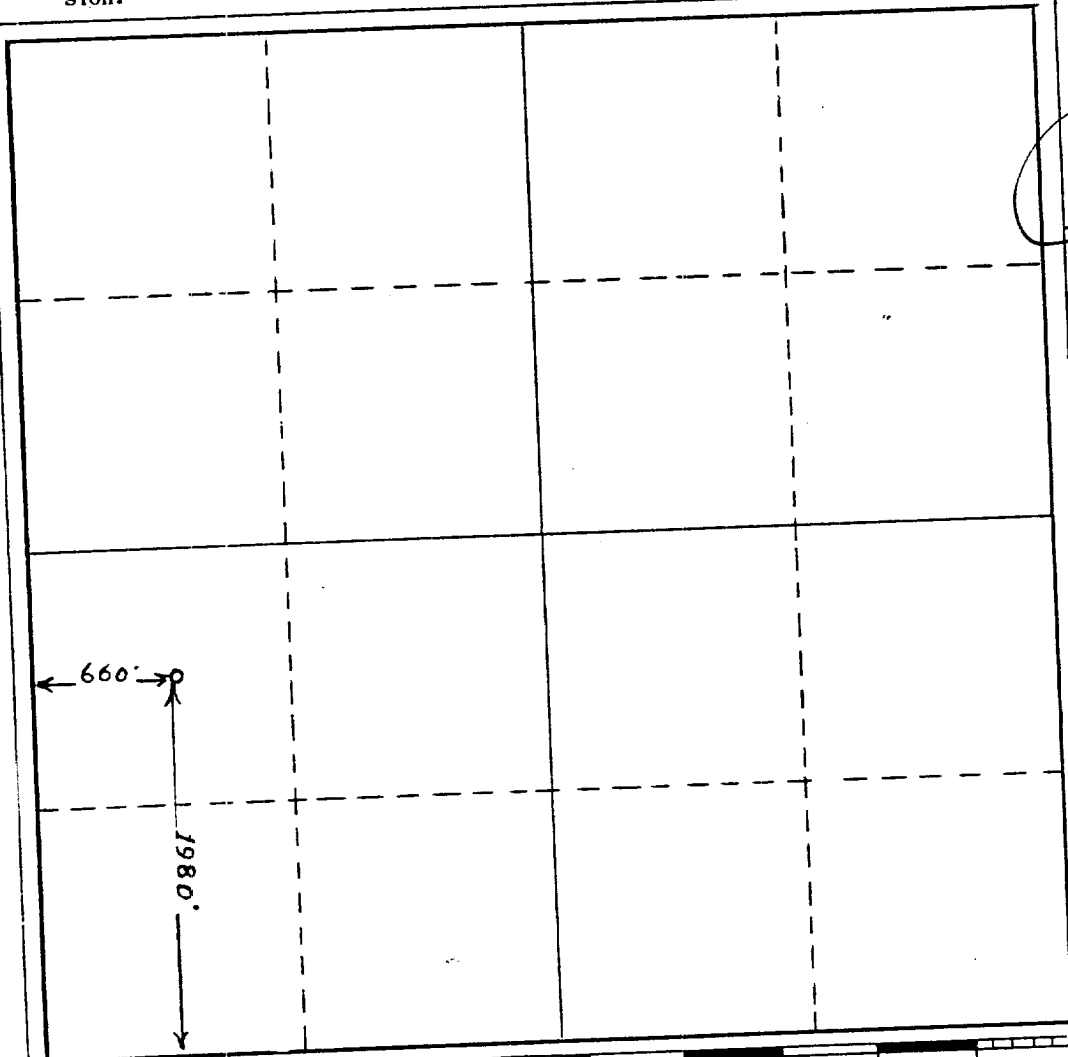
Union Oil Company of California			Lease Gross State		Well No. 1
Quarter 11	Section 11	Township 12-S	Range 32-E	County Lea	
Footage Location of Well: 1980 feet from the South line and 660 feet from the West line					
Initial Level Elev. 4,407'	Producing Formation Strawn		Pool Undesignated Strawn		Dedicated 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.) Union Oil Company of California 100%

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.

J.R. Hughes
Name
Dist. Drilling Supt.
Position
Union Oil Company of Calif.
Company
July 31, 1981
Date

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

Registered Professional Engineer
and/or Land Surveyor

Certificate No.

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