

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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"/>		5. LEASE DESIGNATION AND SERIAL NO. NM-7486	
b. TYPE OF WELL OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
2. NAME OF OPERATOR Continental Oil Company		7. UNIT AGREEMENT NAME	
3. ADDRESS OF OPERATOR Box 460 Hobbs, New Mexico 88240		8. FARM OR LEASE NAME Jack A-29	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface 825' FNL + 1750' FEL of Sec. 29, T-24S, R-37E At proposed prod. zone Same.		9. WELL NO. 5	
10. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any)		11. FIELD AND POOL, OR WILDCAT Langhe Mattix 7-Rivers	
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.		12. COUNTY OR PARISH Lea	
21. ELEVATIONS (Show whether DF, RT, GR, etc.) Est. DF 3570		13. STATE N. Mex.	
16. NO. OF ACRES IN LEASE 240		17. NO. OF ACRES ASSIGNED TO THIS WELL 40	
19. PROPOSED DEPTH 3570		20. ROTARY OR CABLE TOOLS Rotary	
22. APPROX. DATE WORK WILL START* 9-28-70			

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4	8 5/8	20 #	400	200 cu. yds.
7 7/8	5 1/2	14 #	3570	150 cu. yds.

It is proposed to drill a straight hole to TD and complete this well as a Langhe Mattix 7-Rivers - Queen Producing oil well.

Annotation: 4-5,0" surface casing to be set at oil line depth of 750 feet.

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. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. SIGNED M. E. Yeakley TITLE Adm. Supervisor DATE 9-24-70
(This space for Federal or State office use)

PERMIT NO. _____

APPROVAL DATE

APPROVED BY _____
CONDITIONS OF APPROVAL, IF ANY:

TITLE

USGS-5
NMFU Butnes
F. 16.

*See Instructions On Reverse Side

APPROVED
AS AMENDED
OCT 2 1970
ARTHUR R. BROWN
DISTRICT ENGINEER

RECEIVED

OCT - 6 1970

**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 CONTINENTAL OIL COMPANY			Lease JACK A-29		Well No. 5
Unit Letter B	Section 29	Township 24 SOUTH	Range 37 EAST	County LEA	
Actual Footage Location of Well: 825 feet from the NORTH line and 1750 feet from the EAST line					
Ground Level Elev.	Producing Formation Queen		Depth 7-24-70		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.

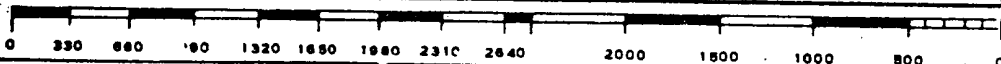
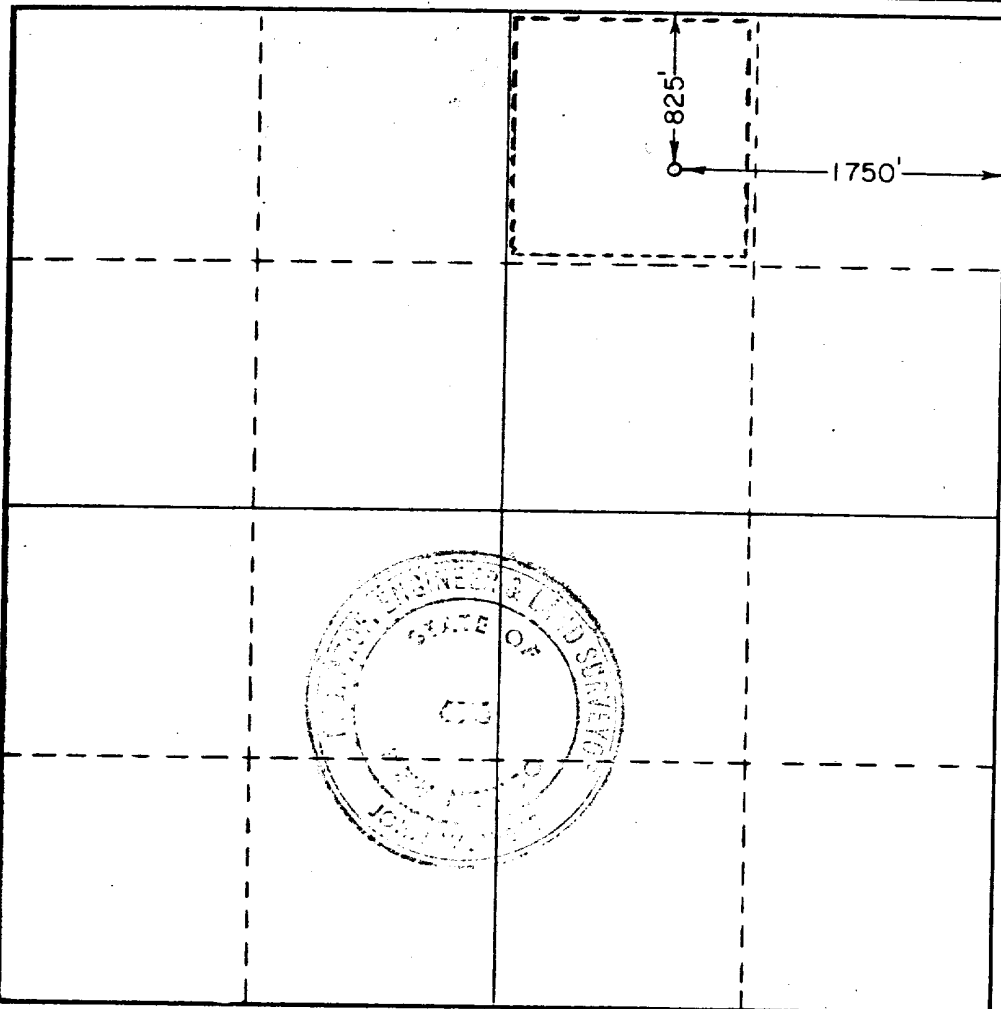
Name *M.E. Yeakley*
 Position *Asst. Supervisor*
 Company *Continental Oil Co.*
 Date *9-24-70*

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.

Date Surveyed
SEPTEMBER 22, 1970

Registered Professional Engineer
and/or Land Surveyor

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



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OIL CONSERVATION COMM.
HOBBS, N. M.

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