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**RECEIVED**  
**NEW MEXICO OIL CONSERVATION COMMISSION**  
**JUL - 7 1978**  
**O. C. C.**  
**ARTESIA, OFFICE**

Form C-101  
Revised 1-4-65

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. 647

**APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK**

1a. Type of Work Re-entry		7. Unit Agreement Name	
b. Type of Well DRILL <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name MRY	
2. Name of Operator DEPCO, Inc. ✓		9. Well No. 3	
3. Address of Operator 800 Central, Odessa, Texas 79761		10. Field and Pool, or Wildcat Artesia (Q.G.SA)	
4. Location of Well UNIT LETTER L LOCATED 331 FEET FROM THE West LINE AND 2308 FEET FROM THE South LINE OF SEC. 30 TWP. 18S RGE. 28E NMPM		12. County Eddy	
19. Proposed Depth 2179		19A. Formation Metex	
20. Rotary or C.T. Pulling Unit			
21. Elevations (Show whether DF, RT, etc.) 3549.3 Gr.	21A. Kind & Status Plug. Bond Blanket	21B. Drilling Contractor Mack Chase	22. Approx. Date Work will start 7-17-78

23.

**PROPOSED CASING AND CEMENT PROGRAM**

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
10	8 1/4	28	485	50	
8	4 1/2	11.6	2179		Circ.

This is a re-entry. 8 1/4" casing cut off @ 281'. Plan to clean out to TD 2179', run 4 1/2" 11.6# casing to TD and circulate cement.  
This well originally drilled as the Kersey & Co. MRY #3.

**APPROVAL VALID**  
**FOR 90 DAYS UNLESS**  
**DRILLING COMMENCED,**  
**EXPIRES 10/11/78**

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 D. R. Mason Title Chief Clerk Date 7-5-78

(This space for State Use)

APPROVED BY Mike Williams TITLE OIL AND GAS INSPECTOR DATE JUL 11 1978

CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISS  
WELL LOCATION AND ACREAGE DEDICATION, LAT

Form C-101  
Supersedes C-128  
Effective 1-1-65

All distances must be from the outer boundaries of the Section

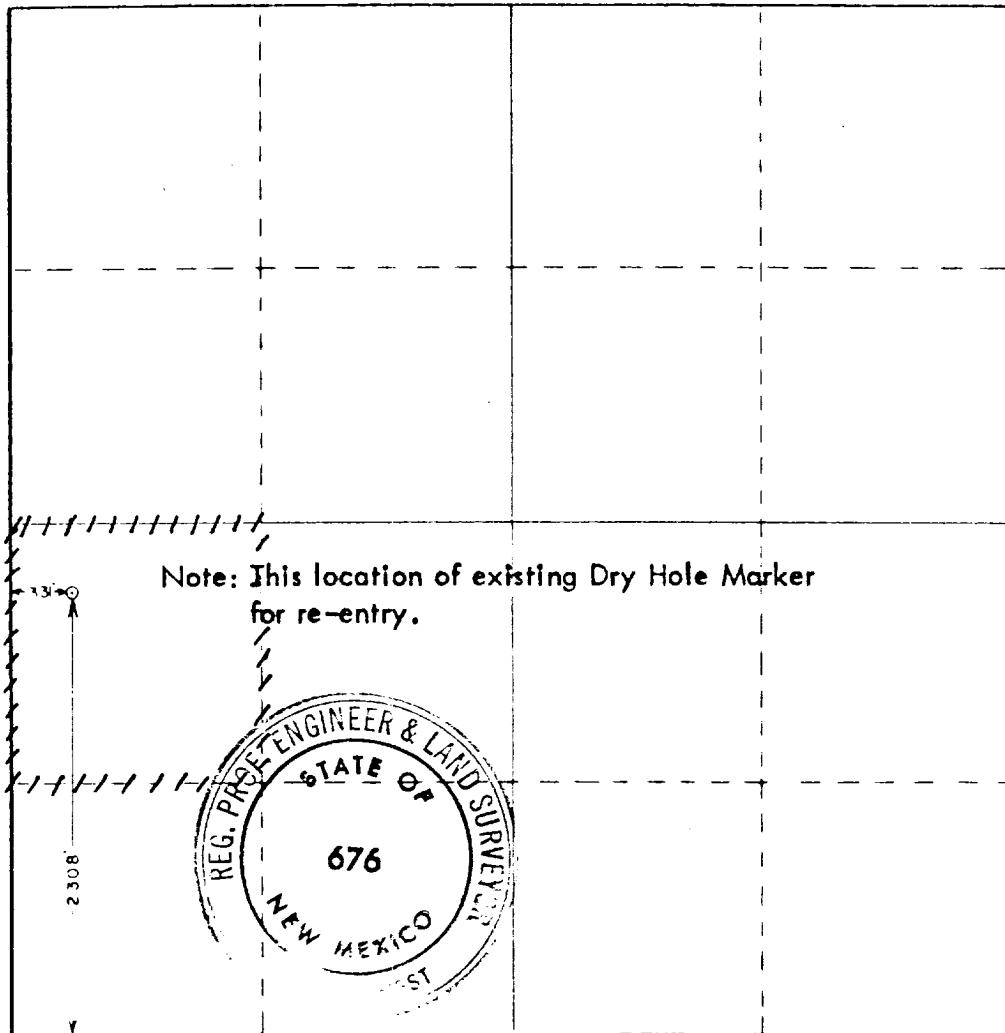
Operator <b>Depco Inc.</b>		Lease <b>MRY</b>		Well No. <b>3</b>	
Unit Letter <b>L</b>	Section <b>30</b>	Township <b>18 South</b>	Range <b>28 East</b>	County <b>Eddy</b>	
Actual Footage Location of Well: <b>2308</b> feet from the <b>South</b> line and <b>331</b> feet from the <b>West</b> line					
Ground Level Elev. <b>3549.3</b>	Producing Formation <b>Metex</b>		Pool <b>Artesia (Q., G., SA)</b>		Dedicated Acreage: <b>40</b>

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.

*D. R. Mason*

Name

**D. R. Mason**

Position

**Chief Clerk**

Company

**DEPCO, Inc.**

Date

**7-5-78**

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

**June 29, 1978**

Registered Professional Engineer and/or Land Surveyor

*John W. West*

Certificate No.

**John W. West**

**676**

**Ronald J. Eidson**

**3239**