

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

30-005-20768

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK
 DRILL DEEPEN PLUG BACK

b. TYPE OF WELL
 OIL WELL GAS WELL OTHER SINGLE ZONE MULTIPLE ZONE

2. NAME OF OPERATOR
DEPCO, Inc.

3. ADDRESS OF OPERATOR
800 Central, Odessa, Texas 79761

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*)
 At surface
1780' K-1880 FWL & 1980 FSL, Sec. 28, T10s, R30e
 At proposed prod. zone

5. LEASE DESIGNATION AND SERIAL NO.
NM 22635

6. IF INDIAN, ALLOTTEE OR TRIBE NAME
Apache Springs Unit

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

9. WELL NO.
1

10. FIELD AND POOL, OR WILDCAT
Wildcat

11. SEC., T., R., M., OR BLM. AND SURVEY OR AREA
W-2-R 28-10-30

12. COUNTY OR PARISH
Chaves

13. STATE
N.M.

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
35 miles east of Roswell, New Mexico

15. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any) **1880'**

16. NO. OF ACRES IN LEASE **1280**

17. NO. OF ACRES ASSIGNED TO THIS WELL **320**

18. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.

19. PROPOSED DEPTH **10,000**

20. ROTARY OR CABLE TOOLS
Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)
4057.8

22. APPROX. DATE WORK WILL START*
On Approval

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17 1/2	13 3/8"	48#	350'	425 sz.
11	8 5/8"	24# & 32#	2900	500 sz.
7 7/8	4 1/2	11.6#	10,000'	600 sz.

Mud program: Letter from Marrs mud company.
 BOP Program: See exhibit "D"
 Gas production not dedicated

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 SEP 10 1980
 U.S. GEOLOGICAL SURVEY
 ARTESIA, NEW MEXICO

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 _____ TITLE **Production Clerk** DATE **9-4-80**

(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

(Orig. Sgd.) **GEORGE H. STEWART** **ACTING DISTRICT ENGINEER**

APPROVED BY _____ TITLE _____ DATE **SEP 29 1980**

CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONTROL ACT
N.M.O.C.D. COPY WELL LOCATION AND ACREAGE CERTIFICATION PLAT

Form C-115
 Superseded C-124
 Effective 1-1-67

All distances must be from the outermost corners of the section

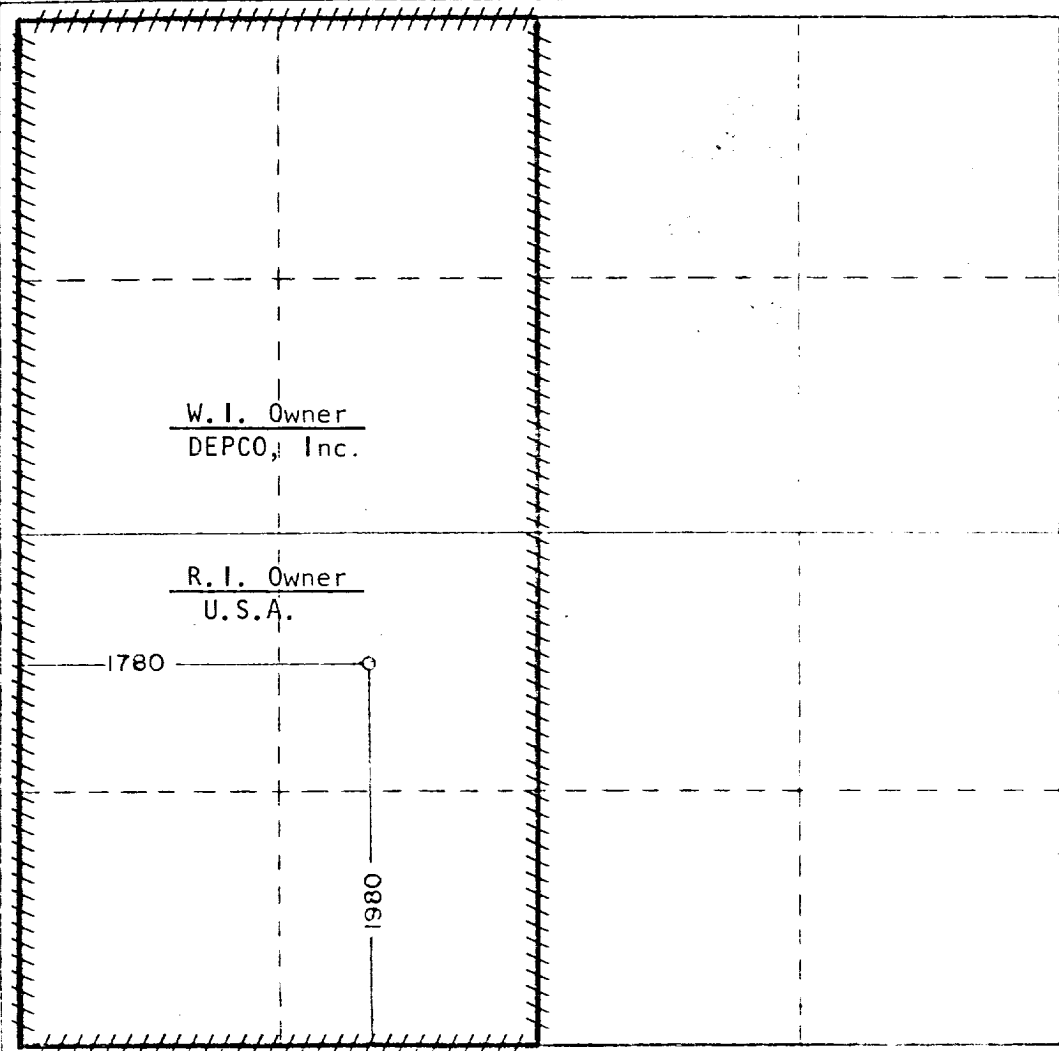
Operator Depco Inc.		Lease Apache Spring			Well No. 1
Grid Letter K	Section 28	Township 10 south	Range 30 east	County Chaves	
Actual Forage Location of Well: 1780 feet from the west line and 1980 feet from the south line					
Ground Level Elev. 4055.56	Producing Formation Missippian	Pool Wildcat Miss.	Dedicated Acreage: 320 Acres		

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- 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.L. Denney

Name
R.L. Denney

Position
Chief clerk

Company
DEPCO, Inc.

Date
9-22-80

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
9-17-80

Registered Professional Engineer
 and Land Surveyor

John W. West

Certificate No. **JOHN W. WEST 676**
PATRICK A. ROMERO 6667
Ronald J. Eidson 3239

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form
Supplied by
Division

All distances must be from the outer boundaries of the Section

Operator DEPCO INC.		Lease APACHE SPRINGS UNIT		Well No. 1
Section Letter K	Section 28	Township 10 SOUTH	Range 30 EAST	County CHAVES

Actual Footage Location of Well:

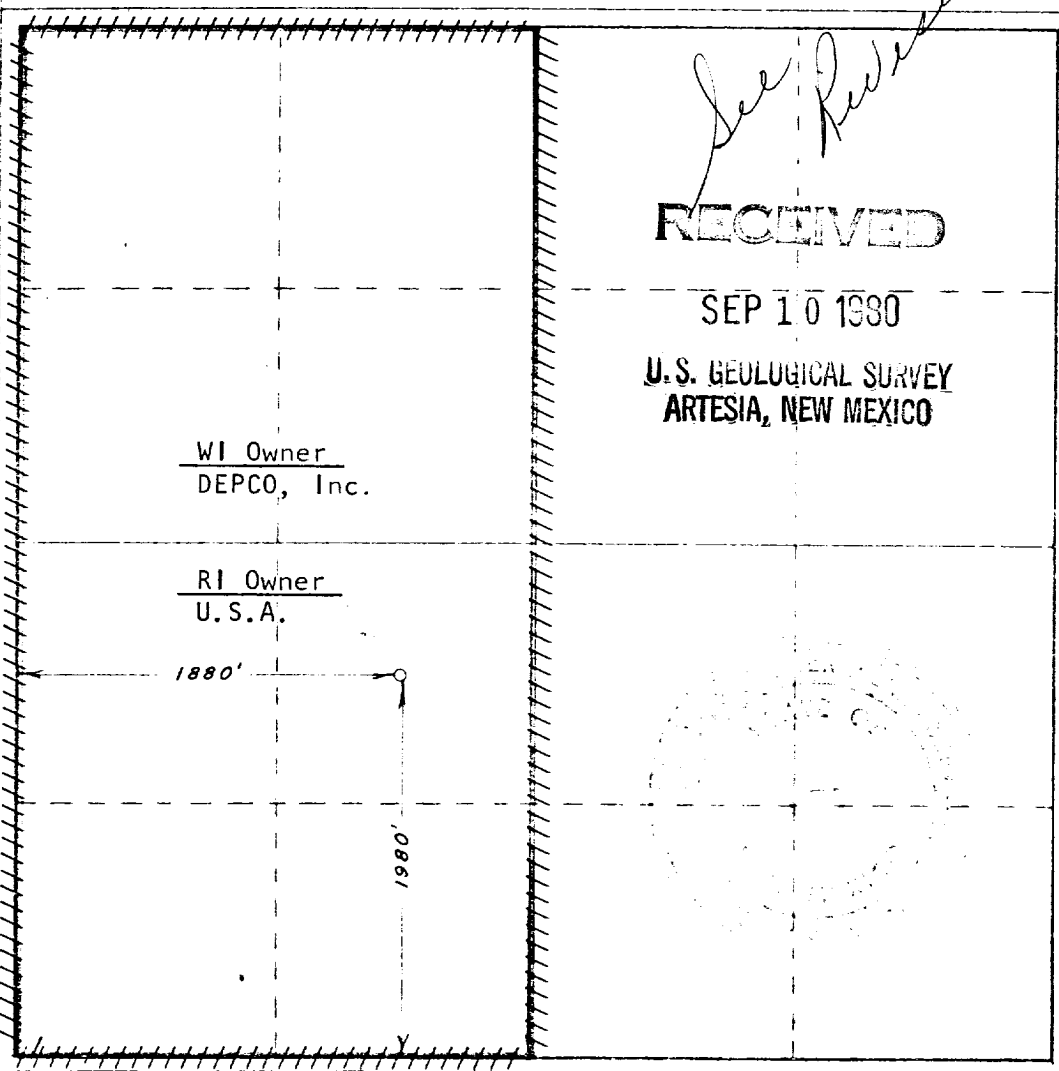
1980 feet from the SOUTH line and	1880 feet from the WEST line
Ground Level Elev. 4057.8	Producing Formation Mississippian
	Pool Wildcat
	Dedicated Acreage 320

- Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- 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.



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SEP 10 1980

U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

WI Owner
DEPCO, Inc.

RI Owner
U.S.A.

1880'

1980'

CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name	R. L. Denney
Position	Chief Clerk
Company	DEPCO, Inc.
Date	9-8-80

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	AUGUST 21, 1980
Registered Professional Engineer and/or Land Surveyor	<i>John W. West</i>

Certificate No. **JOHN W. WEST 676**
PATRICK A. ROMERO 6463
Ronald J. Eidson 3239

WEK DRILLING CO., INC.
BLOWOUT PREVENTER SPECIFICATION

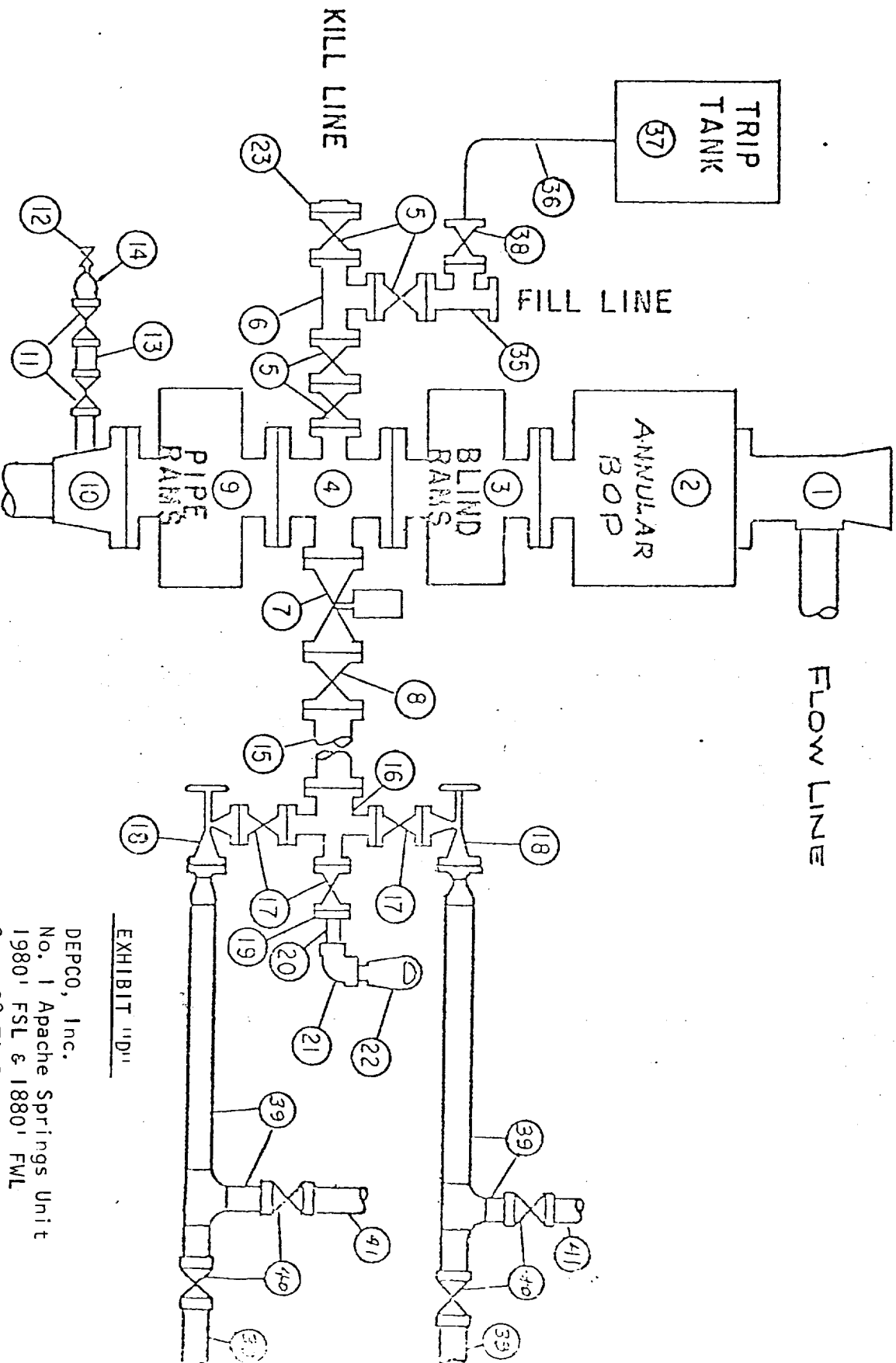


EXHIBIT "D"

DEPCO, Inc.
 No. 1 Apache Springs Unit
 1980' FSL & 1880' FWL
 Sec. 28-T10S-R30E
 Chaves Co. New Mexico

1/5/73