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LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> REC <input type="checkbox"/>
5. State Oil & Gas Lease No. LH 2411
7. Unit Agreement Name
8. Farm or Lease Name State 83
9. Well No. 1
10. Field and Pool, or Wildcat Wildcat
12. County Lea

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"/>		7. Unit Agreement Name
b. Type of Well 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 State 83
2. Name of Operator Great Western Drilling Company		9. Well No. 1
3. Address of Operator P.O. Box 1659, Midland, TX 79702		10. Field and Pool, or Wildcat Wildcat
4. Location of Well UNIT LETTER <u>A</u> LOCATED <u>660</u> FEET FROM THE <u>North</u> LINE AND <u>660</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>16</u> TWP. <u>16S</u> RGE. <u>38E</u> NMPM		12. County Lea
19. Proposed Depth 13,500'		19A. Formation Devonian
20. Rotary or C.T. Rotary		
21. Elevations (Show whether DT, RT, etc.) 3725.5 G.L.	21A. Kind & Status Plug. Bond Blanket	21B. Drilling Contractor N.A.
22. Approx. Date Work will start December 28, 1983		

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2"	13-3/8"	48	350	375	Surface
12 1/4"	8-5/8"	24, 32 & 36	5,050	2,050	Surface
7-7/8"	5 1/2"	17 & 20	13,500	825	10,000'

Blowout Preventer: 5,000 psi Hydraulic Double, 10" x 1500 Series w/accumulator closing unit. Manifold 4" x 1500 Series flanged connections, 1 positive and 1 adjustable choke. One Hydril 10" x 1500 Series.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 6/22/84
UNLESS DRILLING UNDERWAY

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.

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

Signed M. B. Myer Title Ass't. to Gen. Supt. Date 12-19-83

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

DEC 22 1983

APPROVED BY DISTRICT 1 SUPERVISOR TITLE DATE

CONDITIONS OF APPROVAL, IF ANY:

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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.

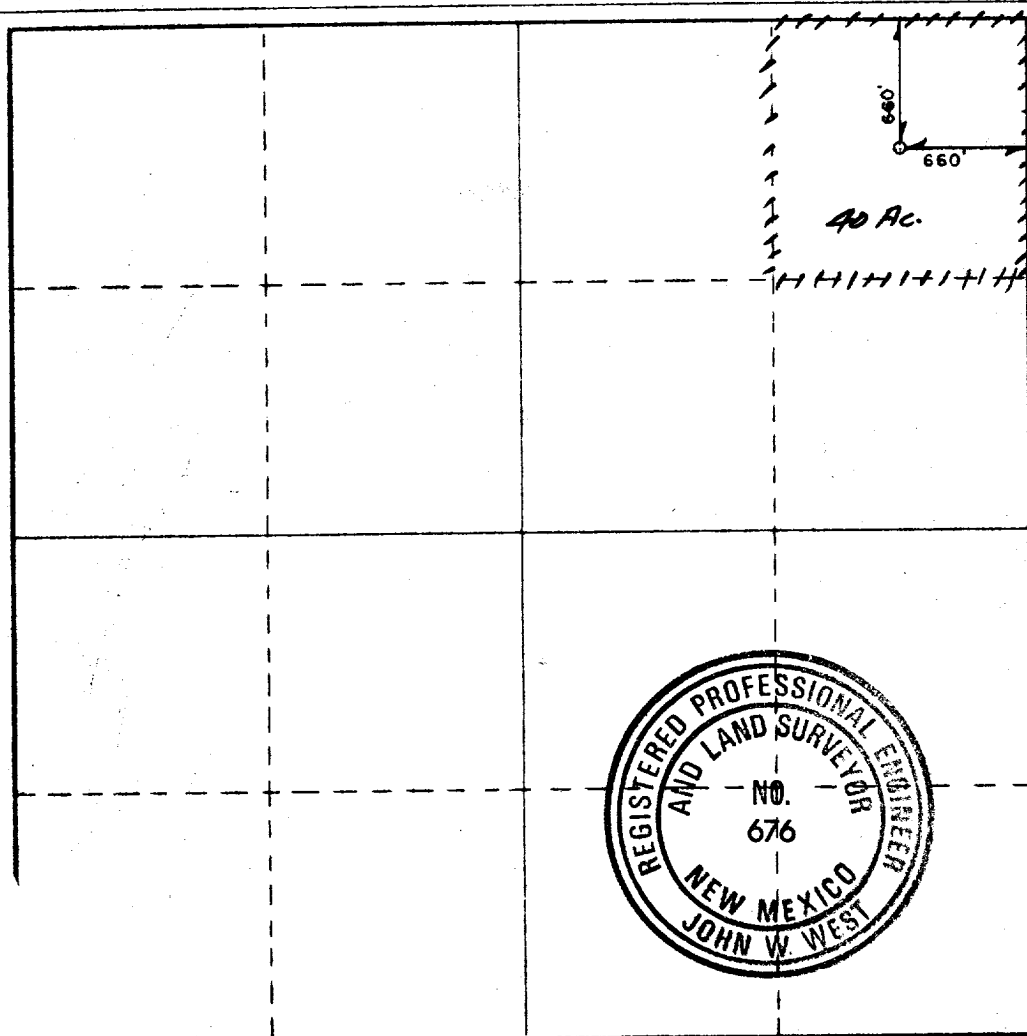
Operator GREAT WESTERN DRILLING CO.		Lease STATE 83		Well No. 1
Unit Letter A	Section 16	Township 16S	Range 38E	County LEA
Actual Footage Location of Well: 660 feet from the NORTH line and 660 feet from the EAST line				
Ground Level Elev. 3725.5	Producing Formation Devonian	Pool Wildcat	Dedicated Acreage: 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.

W. B. McJannet

Name

Ass't. to Gen. Supt.

Position

Ass't. to Gen. Supt.

Company

Great Western Drilling Co.

Date

12-19-83

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

12/9/83

Registered Professional Engineer and/or Land Surveyor

John W. West

Certificate No.

N.M. P.E. & L.S. #676

660 190 1320 1680 1980 2310 2640 2000 1500 1000 500 0

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