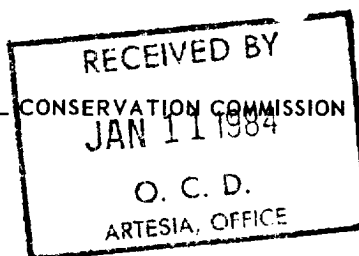


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FILE	✓
U.S.G.S.	2
LAND OFFICE	✓
OPERATOR	✓

NEW MEXICO OIL CONSERVATION COMMISSION



Form C-101
Revised 1-1-65

30-115-24748

5A. Indicate Type of Lease
STATE ☒ FEE ☐
5. State Oil & Gas Lease No.
L-4861

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>				7. Unit Agreement Name	
2. Name of Operator MWJ PRODUCING COMPANY ✓				8. Farm or Lease Name STATE GWA	
3. Address of Operator 1804 First National Bank Bldg Midland, Texas 79701				9. Well No. 2	
4. Location of Well UNIT LETTER P LOCATED 660 FEET FROM THE South LINE AND 660 FEET FROM THE East LINE OF SEC. 36 TWP. 20S RGE. 27E NMPM				10. Field and Pool, or Wildcat W.C. Flat Burton Flat	
				12. County Eddy	
				19. Proposed Depth 4900'	
				19A. Formation Bone Spring	
				20. Rotary or C.T. Rotary	
21. Elevations (Show whether DF, RT, etc.) 3226.7' GL		21A. Kind & Status Plug. Bond Blanket Current		21B. Drilling Contractor Tri-Service Drilling	
				22. Approx. Date Work will start 2/1/84	

23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17½"	13-3/8"	54.5#	410' 500'	350	surface
11½"	8-5/8"	32#	2400'	1400	circulate
7-7/8"	5-1/2"	15.5 & 17#	4900'	400	3600'

Will utilize Double Ram BOP's to be installed after surface casing has been cemented and tested from 600-1000 psi.

Mud: To maintain hole and run casing.

DST: Possible Delaware and or GW Pay.

Logs: DIL/SFL, CNL/LDT, GRN/CCL

Posted a No
JD-1 & h/Book
1-13-84

APPROVED BY 150 DAYS
PERMIT 7-12-84
UNLESS OTHERWISE 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 TEST PROGRAM, IF ANY.

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

Signed Pat Bishop Title Agent Date 1/09/84

(This space for State Use)

APPROVED BY Mike Walker TITLE OIL AND GAS INSPECTOR

DATE JAN 12 1984

CONDITIONS OF APPROVAL, IF ANY:

Notify N.M.O.C. in sufficient
time to allow cementing
the 8 1/2" casing

**MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT**

RECEIVED BY

JAN 11 1984

Form C-102
Supersedes C-128
Effective 1-1-85

All distances must be from the outer boundaries of the Section

Operator MWJ PRODUCING CO.		Lease STATE GWA		O. C. D. ARTESIA, OFFICE		Well No. 2
Map Letter P	Section 36	Township 20S	Range 27E	County Eddy		

Actual Footage Location of Well:

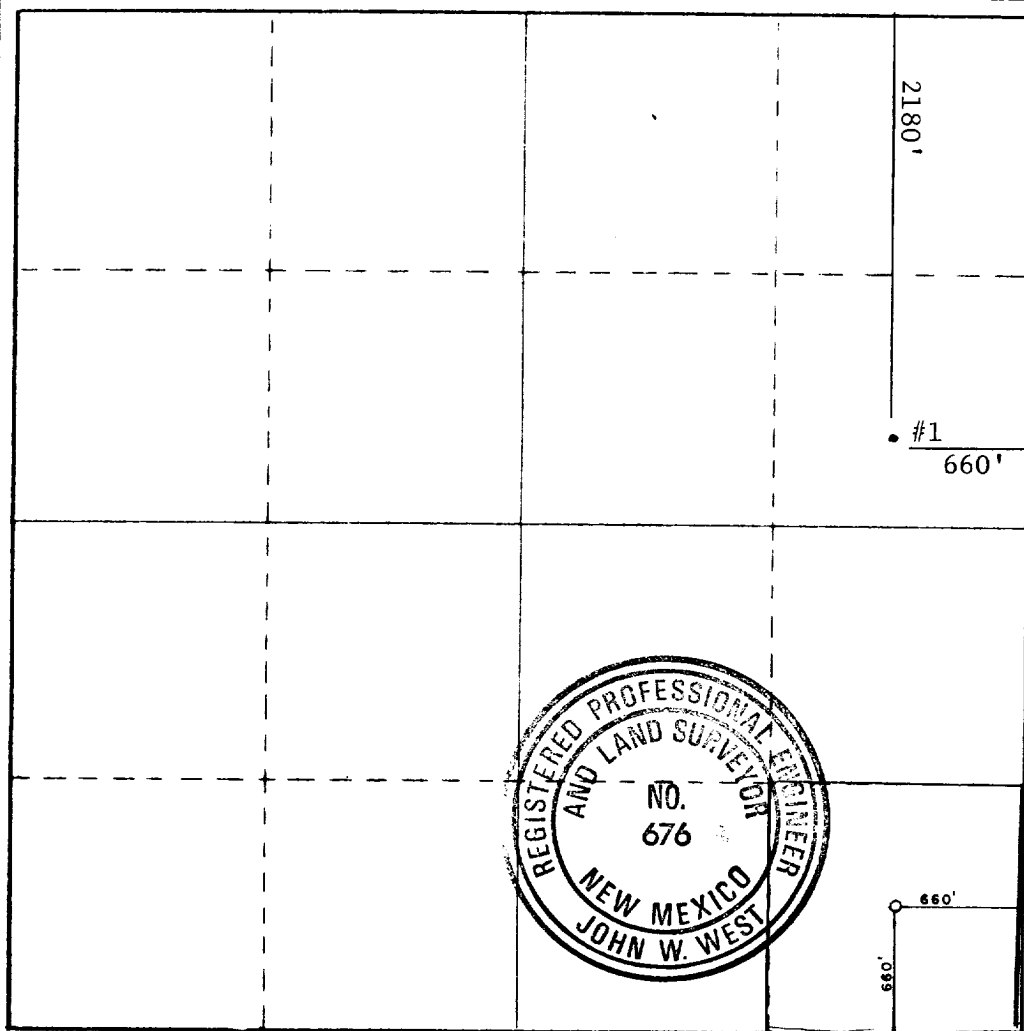
660 feet from the SOUTH line and 660 feet from the EAST line	
Ground Level Elev. .3226.7	Producing Formation Bone Spring
Pool W/C Bone Springs Button Flat	Dedicated Acreage: 40 Acres

- 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.

Name
Pat Bishop
Position
Agent
Company
MWJ PRODUCING COMPANY
Date
1/09/84

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
1/4/84

Registered Professional Engineer and/or Land Surveyor

[Signature]
Certificate No.
N.M. P.E. & L.S. NO. 676