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LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease
STATE ☐ FEDERAL ☒

5. State Oil & Gas Lease No.

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 Double "SS"
2. Name of Operator Highland Production Company		9. Well No. #3
3. Address of Operator P.O. Box 6326		10. Field and Pool, or Wildcat Jalmat, Yates - SR
4. Location of Well UNIT LETTER <u>F</u> LOCATED <u>1650'</u> FEET FROM THE <u>North</u> LINE AND <u>2310</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>35</u> TWP. <u>24-S</u> RGE. <u>36-E</u> NMPM		12. County Lea
19. Proposed Depth 3500'		19A. Formation Yates-Seven Rivers
20. Rotary or C.T. Rotary		21. Elevations (show whether DF, KI, etc.) 3283.6 GR
21A. Kind & Status Plug. Bond Current Blanket		21B. Drilling Contractor Unknown
22. Approx. Date Work will start 6-15-84		

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/2	8 5/8	24#	1150	1200	Anhydrite
7 7/8	5 1/2	14#	3475	565	Seven Rivers

Double Hydraulic B.O.P.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 10/22/84
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.

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

Signed Marvin E. Smith Title President Date April 18, 1984
(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

APPROVED BY DISTRICT 1 SUPERVISOR TITLE DATE APR 27 1984

CONDITIONS OF APPROVAL, IF ANY:

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O.C.C.
HOBBY CENTER

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 HIGHLAND PRODUCTION CO.		Lease DOUBLE "SS"		Well No. 3
Map Letter F	Section 35	Township 24 SOUTH	Range 36 EAST	County LEA

Actual Footage Location of Well:

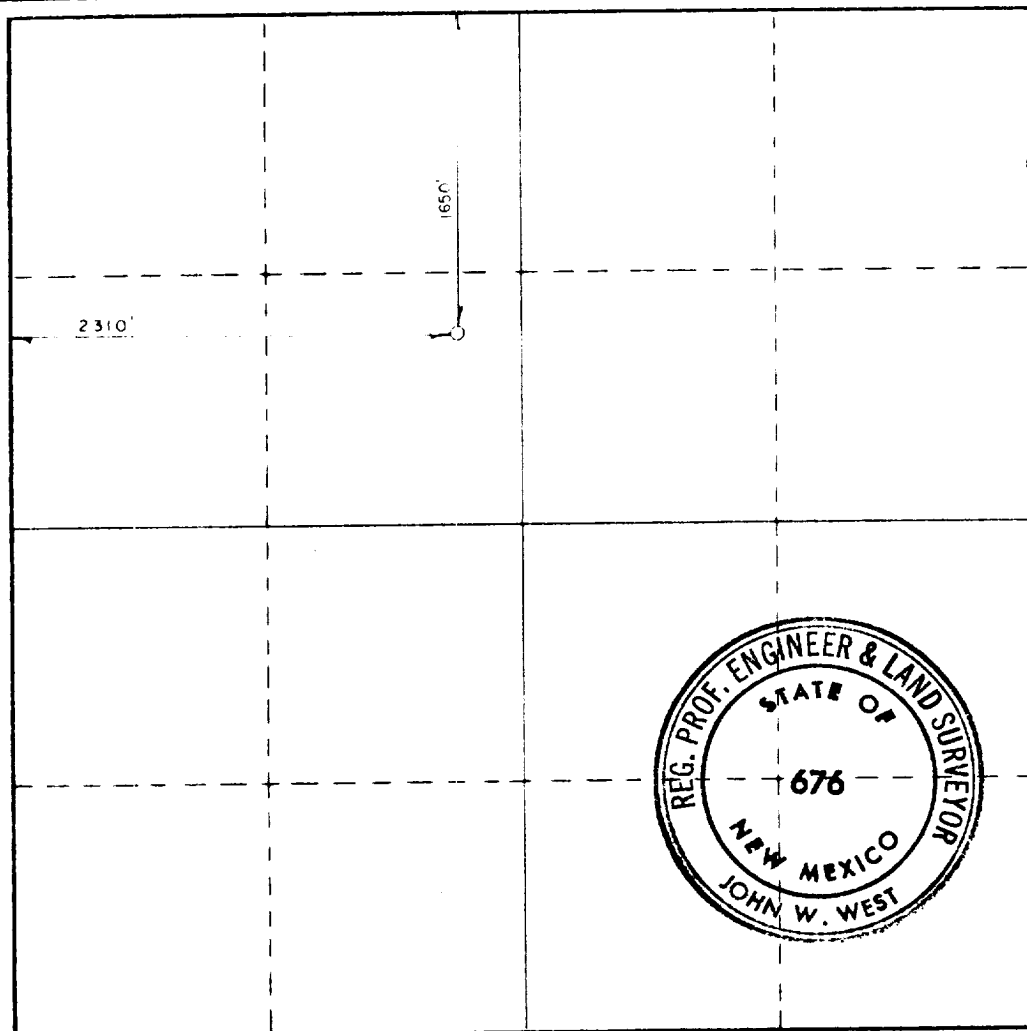
1650	feet from the NORTH	line and	2310	feet from the WEST	line
Ground Level Elev. 3283.6	Producing Formation <i>Upper Lower Permian</i>		Pool <i>Galena</i>	Dedicated Acreage <i>40</i>	

- 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 *Marvin L. Smith*
Marvin L. Smith
 Position
President
 Company
Highland Production Co.
 Date
April 18, 1984

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
OCTOBER 20, 1983
 Registered Professional Engineer and/or Land Surveyor

John W. West
 Certificate No. **JOHN W. WEST, 676**
RONALD J. EIDSON, 3239

330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500

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