

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

**APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,**

EXPIRES

1/24/81

Form O-101
Revised 1-14-85

1A. Initials, Type of Lease
STATE ☐ FEE ☒

5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work	
DRILL ☒	DEEPEN ☐
5. Type of Well	
OIL WELL ☒	GAS WELL ☐
OTHER ☐	
11. Proposed Operator	
Doyle Hartman	
2. Address of Operator	
P. O. Box 10426, Midland, Texas 79702	
4. Location of Well	
UNIT LETTER D	LOCATED 940
FEET FROM THE North	
660	West
7	25-S
37-E	
11. County	
Lea	
11. Proposed Depth	
3550	
11A. Formation	
Seven Rivers	
11. Rotary or C.T.	
Rotary	
11. Proposed Depth	
3169 G.L.	
11A. Multi-well Status	
Multi-well Approved	
11B. Drilling Contractor	
Kenai	
11. Approx. Date Work will start	
October 31, 1980	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4	8 5/8	28	400	300	Surface
7 7/8	5 1/2	17	3525	600	Surface

The proposed well will be drilled as a 3550-foot Seven Rivers test and will be completed as a lower Jalmat Oil producer. From the base of the surface pipe through the running of production casing, the well will be equipped with double-ram 3000-psi BOP system.

Note: (1) Any gas produced from the subject well has been previously dedicated to EPNG.

*(2) The proposed well will be the second well located on the NW/4 NW/4 Section 7. The Etz No. 1 original well is an upper Jalmat gas well completed between 2852 - 3198, whereas the proposed well (second well) will be completed as a lower Jalmat oil well over the approximate interval from 3320-3400, which is being flooded nearby to the east and southeast in the Reserve South Langlie Jalmat Unit waterflood.

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, AND PLUGBACK PREVENTER PROGRAM, IF ANY.

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

Signed Darryl G. Manning Title Engineer Date October 21, 1980

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DATE 10/21/80

CONDITIONS OF APPROVAL, IF ANY:

If this well is completed in any portion of the interval from which the Etz Well No. 1 is producing, one of the wells must be shut in.

N MEXICO OIL CONSERVATION COMMISS
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form 17-102
Superseded C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section

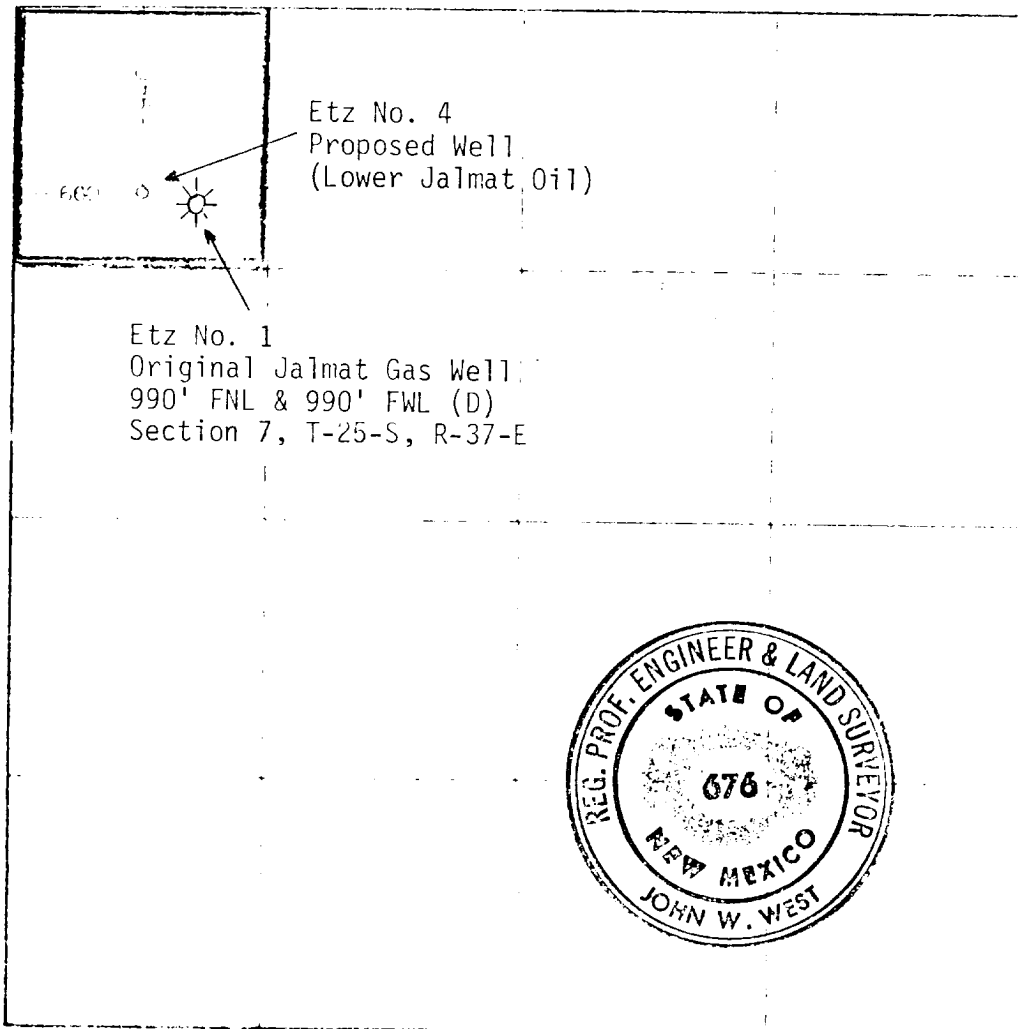
Doyle Hartman		ETZ		4	
D	7	25 South	37 East	Lea	
940	North	660	West		
3169 1	Seven Rivers	Jalmat (Oil)	40 38.41		

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 oil water will be assigned to the well until all interests have been consolidated by communitization, unitization, force-pooling, or otherwise set up a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

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

Larry A. Nermyr

Larry Nermyr

Engineer

Doyle Hartman

October 21, 1980

I hereby certify that the well location shown on this plat was plotted from field notes of a trial survey made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

October 6, 1980

John W. West

Certified by JOHN W. WEST 676
PATRICK A. ROMERO 6663

OCT 22 1980

OCT 22 1980

11