

30-039-20538

Form C-101
Revised 1-1-65

NEW MEXICO OIL CONSERVATION COMMISSION

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5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. E-291-35
7. Unit Agreement Name
8. Firm or Lease Name Johnston A
9. Well No. 15
10. Field and Pool, or Wildcat Otero Chacra Ext.
12. County Rio Arriba
19. Proposed Depth 3660'
19a. Formation Chacra
20. Rotary or C.T. Rotary
21. Elevation (give whether OB, RL, etc.) 6370'GL
21a. Kind & Status Plug. Bond statewide
21B. Drilling Contractor
22. Approx. Date Work will start

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"/>					
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>					
2. Name of Operator El Paso Natural Gas Company					
3. Address of Operator PO Box 990, Farmington, NM 87401					
4. Location of Well UNIT LETTER <u>I</u> LOCATED <u>1460</u> FEET FROM THE <u>South</u> LINE AND <u>800</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>36</u> TWP. <u>26N</u> SE. <u>6W</u> RAMP					
23. 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"	24#	120'	110 cu. ft.	to circulate
6 3/4"	2 7/8"	6.4#	3660'	510 cu. ft.	to cover Ojo Alamo

Selectively perforate and sandwater fracture the Chacra formation.

The SE/4 of Section 36 is dedicated to this well.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,EXPIRES 10-25-72

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 [Signature] Title Petroleum Engineer Date July 26, 1972

(This space for State Use)

APPROVED BY [Signature] PETROLEUM ENGINEER DIST. NO. 3 DATE JUL 27 1972

CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form O-100
Supersedes O-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section

Operator EL PASO NATURAL GAS COMPANY		Lease JOHNSTON A (E-291-35)		Well No. 15
Unit Letter I	Section 36	Township 26-N	Range 6-W	County RIO ARriba
Actual Wellbore Location of Well: 1460 feet from the SOUTH line, 800 feet from the EAST line.				
Ground Level Elev. 6370	Producing Formation CHACRA	Depth OTERO CHACRA EXTENSION		Depth in Acres 160.00 ✓

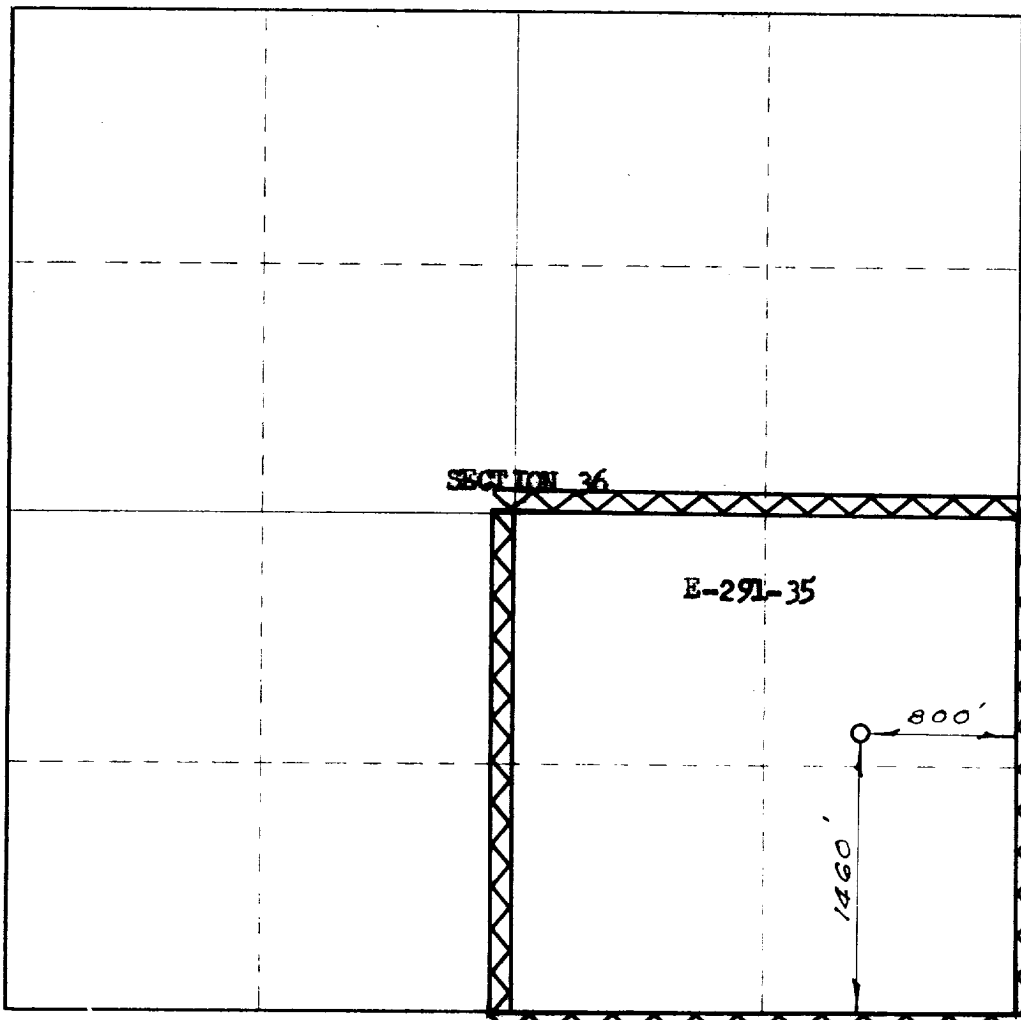
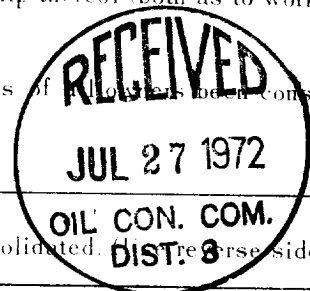
1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is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

REISSUED TO SHOW CORRECT POOL DESIGNATION.



CERTIFICATION

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

Original Signed By:

L. O. Van Ryan
Petroleum Engineer
El Paso Natural Gas Co.

July 26, 1972

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.

MARCH 30, 1972

Paul Kilmer
1760

