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NEW MEXICO OIL CONSERVATION COMMISSION

30-039-20539
Form C-101
Revised 1-3-65

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK	
1a. Type of Work b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <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 M LOCATED 990 FEET FROM THE South LINE 800 West 36 26N 6W AND 800 FEET FROM THE LINE OF SEC. 36 TWP. 26N 6W NADW	5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> 5. State of N.M. Lease No. E-291-35 7. Unit Agreement Name 8. Name of Lease Name Johnston A 9. Well No. 14 10. Field and Pool, or Wellcut Indesignated Chacra ext 12. County Rio Arriba 13. Proposed Depth 3650' 14A. Formation Chacra 14B. Rotary or C.I. Rotary 15. Elevation (Surface or other depth, etc.) 6355' GL 16A. Kind & Status of Land Hold statewide 17B. Drilling Contractor 22. Approx. Date Work will start

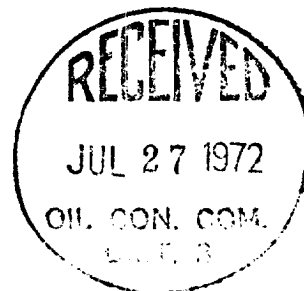
23. PROPOSED CASING AND CEMENT PROGRAM					
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	8 5/8"	24#	120'	110 cu. ft.	circulate to surface
6 3/4"	2 7/8"	6.4#	3650'	528 cu. ft.	to cover Ojo-Alamo

Selectively perforate and sandwater fracture the Chacra formation.

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

APPROVAL FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 10-25-70



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] TITLE: 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 7-107
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section

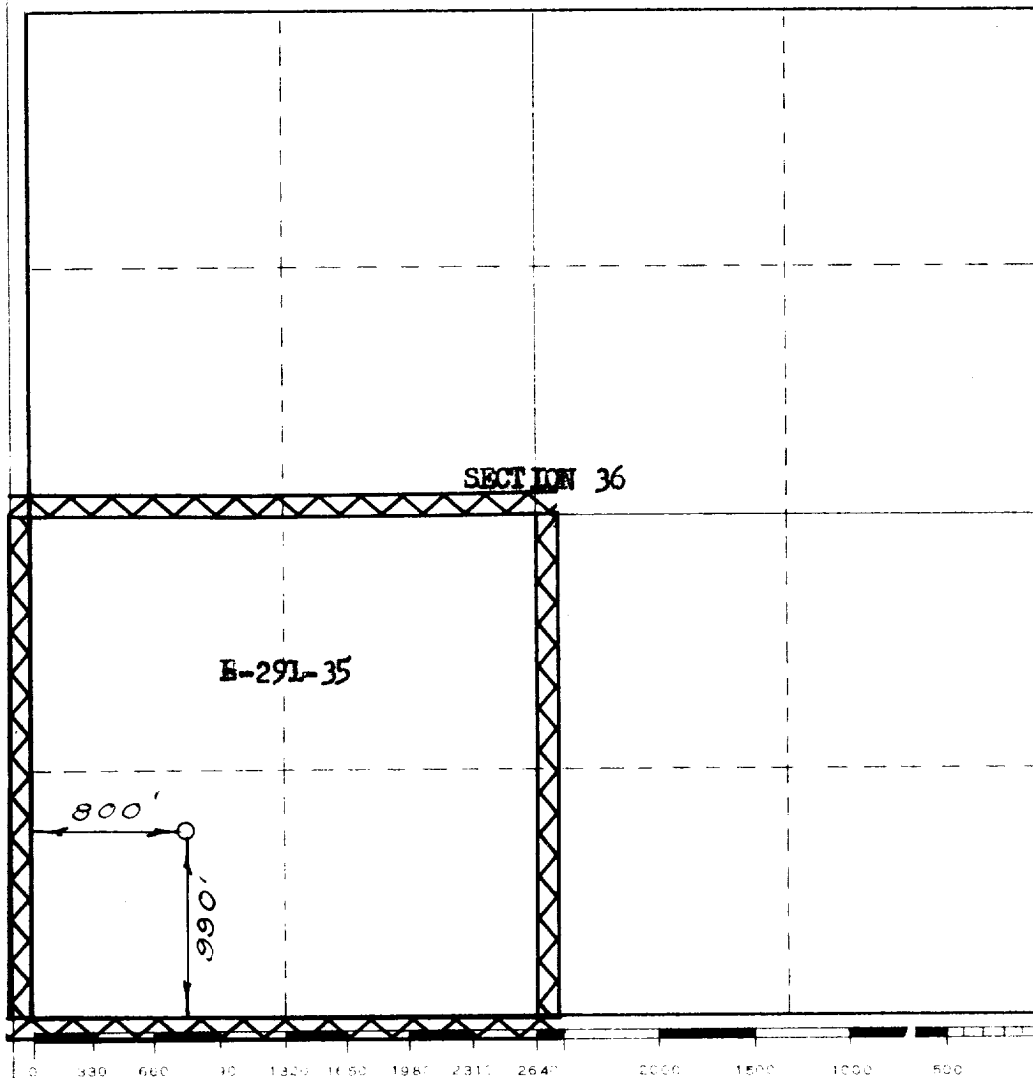
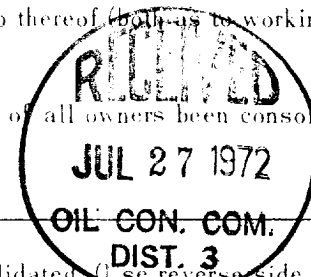
Operator EL PASO NATURAL GAS COMPANY		Lease JOHNSTON A (E-291-35)		Well No. 11
Unit Letter M	Section 36	Township 26-N	Range 6-W	County RIO ARriba
Actual Location of Well: 990 feet from the SOUTH boundary 800 feet from the WEST boundary				
Ground Level Elev. 6355	Dr. Surface Elevation CHACRA	Feet UNDESIGNATED CHACRA ext	Depth of Drilling 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. (See 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.

Original Signed By:

L. O. Van Ryan

Petroleum Engineer

Company **El Paso Natural Gas Co.**

Date **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 17, 1972

David Kilmer
1760