

APPLICATION FOR MULTIPLE COMPLETION

El Paso Natural Gas Company		Rio Arriba	1-27-86
Operator		County	Date
P. O. Box 4289, Farmington, NM		San Juan 27-5 Unit #165M	
Address		Lease	Well No.
SW	C	29	27N
Location of Well	Unit	Section	Township
			5W
			Range

All Applicants for multiple completion must complete Items 1 and 2 below.

1. The following facts are submitted:	Upper Zone	Intermediate Zone	Lower Zone
a. Name of Pool and Formation	Blanco Mesa Verde		Basin Dakota
b. Top and Bottom of Pay Section (Perforations)	4914-5916'		7499-7703'
c. Type of production (Oil or Gas)	Gas		Gas
d. Method of Production (Flowing or Artificial Lift)	Flowing		Flowing
e. Daily Production <input type="checkbox"/> Actual <input checked="" type="checkbox"/> Estimated Oil Bbls. Gas MCF Water Bbls.	AOF 6423	<div style="text-align: center;"> RECEIVED FEB 03 1986 OIL CON. DIV. DIST. 3 </div>	AOF 2755

2. The following must be attached:

- Diagrammatic Sketch of the Multiple Completion, showing all casing strings, including diameters and setting depths, centralizers and/or turbolizers and location thereof, quantities used and top of cement, perforated intervals, tubing strings, including diameters and setting depth, location and type of packers and side door chokes, and such other information as may be pertinent.
- Plat showing the location of all wells on applicant's lease, all offset wells on offset leases, and the names and addresses of operators of all leases offsetting applicant's lease.
- Electrical log of the well or other acceptable log with tops and bottoms of producing zones and intervals of perforation indicated thereon. (If such log is not available at the time application is filed it shall be submitted as provided by Rule 112-A.)

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

Signed Luis Sanchez Title Drilling Clerk Date 1-27-86

(This space for State Use)

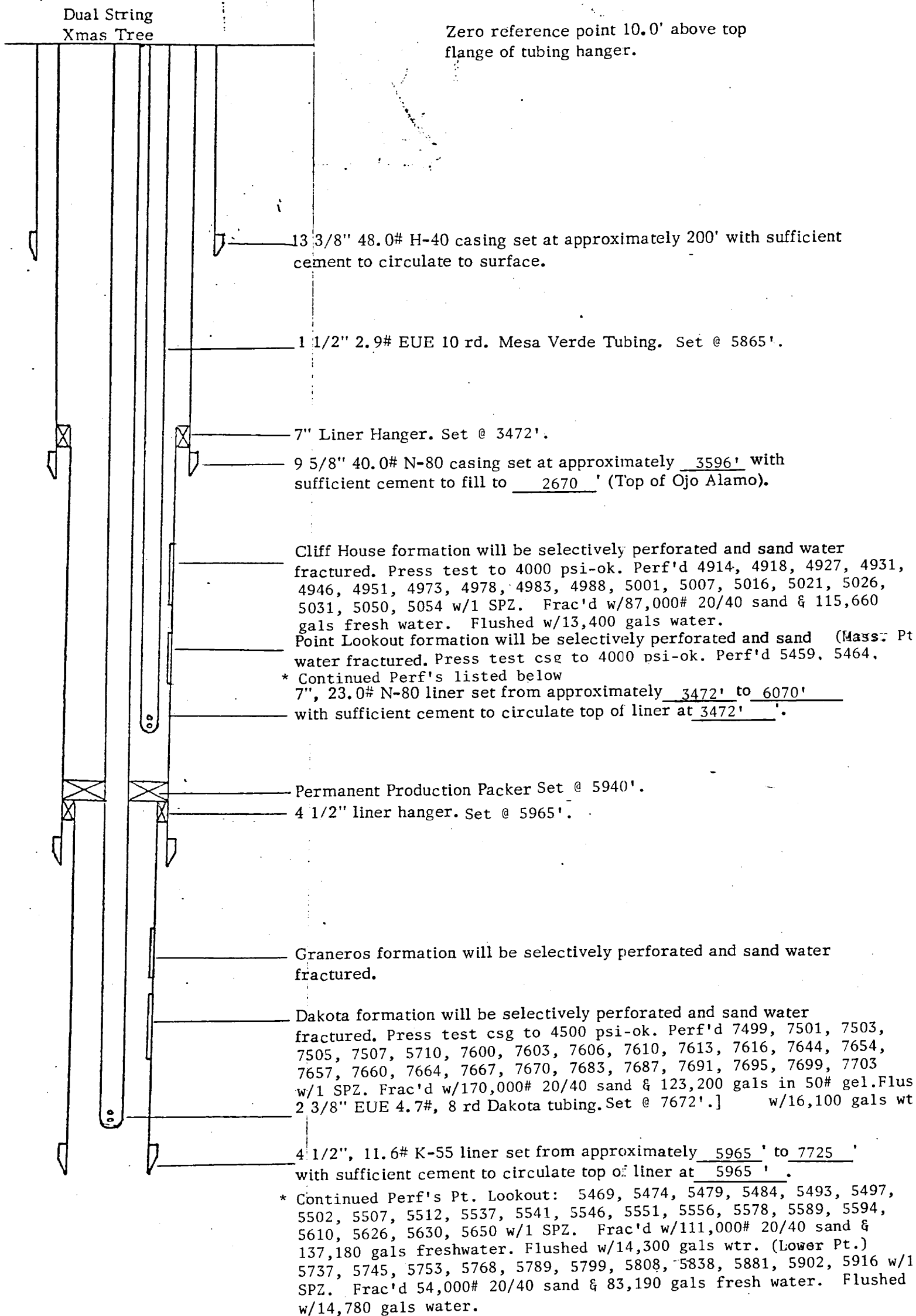
Approved By Original Signed by FRANK T. CHAVEZ Title SUPERVISOR DISTRICT # 3 Date FEB - 3 1986

NOTE: If the proposed multiple completion will result in an unorthodox well location and/or a non-standard proration unit in one or more of the producing zones, then separate application for approval of the same should be filed simultaneously with this application.

SCHEMATIC DIAGRAM OF INTENDED DUAL COMPLETION
El Paso Natural Gas Co.,

(MD)

Section



NEW MEXICO OIL CONSERVATION COMMISSION

PACKER SETTING REPORT

I, T. C. Joseph, being of lawful age and having full
Name of party making report
knowledge of the facts hereinbelow set out do state:

That I am employed by Meridian Oil Production Inc. in the capacity of
Petroleum Engineer, that on December 3, 1985

I personally supervised the setting of a Baker Model "D"
Make & type of packer
in El Paso Natural Gas Company, San Juan 27-5 Unit,
Operator of well *Lease name*

Well no. 165M located in the Blanco Mesa Verde/Basin Dakota field,
Rio Arriba county, state of New Mexico, at a subsurface depth of

5940' feet, said depth measurement having been furnished me by
Pipe Record;

That the purpose of setting this packer was to effect a seal in the annular space between two strings of pipe where the packer was set so as to prevent the commingling, in the bore of this well, of fluids produced from a stratum below the packer with fluids produced from a stratum above the packer; that this packer was properly set and that it did, when set, effectively and absolutely seal off the annular space between the two strings of pipe where it was set in such manner as that it prevented any movement of fluids across the packer.

T. C. Joseph
(Signature)
Petroleum Engineer
(Title)
1-27-86
(Date)

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OIL CON. DIV.

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-101
Effective 1-1-85

All distances must be from the outer boundaries of the Section.

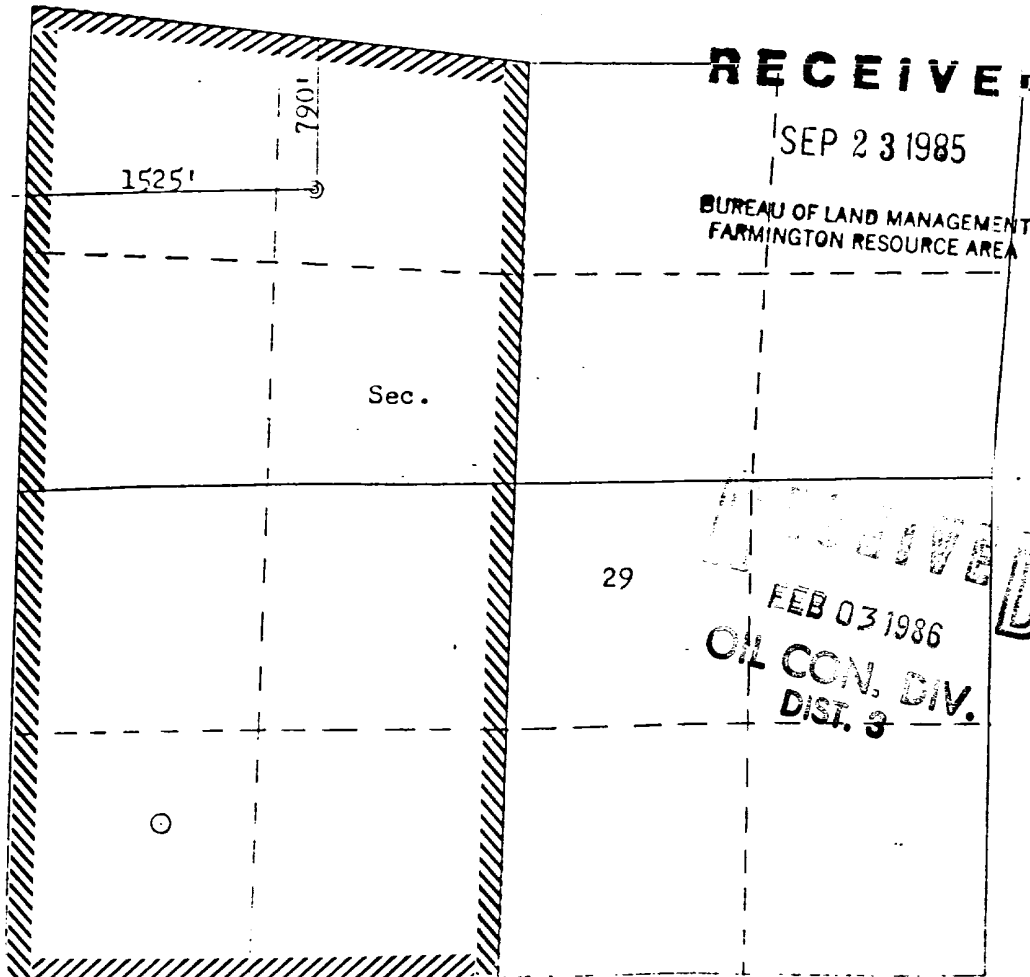
Operator EL PASO NATURAL GAS COMPANY			Lease SAN JUAN 27-5 UNIT (SF 079392)		Well No. 1654
Unit Letter C	Section 29	Township 27N	Range 5W	County Rio Arriba	
Actual Footage Location of Well: 790 feet from the North line and 1525 feet from the West line					
Ground Level Elev. 6544	Producing Formation Dakota/Mesa Verde		Pool Basin/Blanco	Dedicated Acreage: 316.31 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure 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 Unitization

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. Note: Plat reissued to show addition of Mesa Verde formation. 9-18-85



Scale: 1"=1000'

CERTIFICATION

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

Name
Regan Dool
Drilling Clerk

Position
El Paso Natural Gas

Company

Date
9-20-85

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
September 10, 1985

Registered Professional Engineer and Land Surveyor

Fred B. Kerr Jr.
Fred B. Kerr Jr.

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