

OIL CONSERVATION COMMISSION
3
DISTRICT

OIL CONSERVATION COMMISSION
BOX 2088
SANTA FE, NEW MEXICO

DATE 1-29-73

Re: Proposed NSP _____
Proposed NWU _____
Proposed NSL _____
Proposed NFO _____
Proposed MC /

Gentlemen:

I have examined the application dated 1-24-73
for the El Paso Nat. Gas Co Vaughn 18 D-29-26N-6W
Operator Lease and Well No. S-T-R

and my recommendations are as follows:

Cy Moore

Yours very truly,

Emmy C. Blum

NEW MEXICO OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO
APPLICATION FOR MULTIPLE COMPLETION

Form C-107
5-1-61

Operator El Paso Natural Gas Company		County Rio Arriba	Date January 24, 1973
Address PO Box 990, Farmington, NM		Lease Vaughn	Well No. 18
Location of Well	Unit D	Section 29	Township 26N
			Range 6W

1. Has the New Mexico Oil Conservation Commission heretofore authorized the multiple completion of a well in these same pools or in the same zones within one mile of the subject well? YES NO **memo #18-58, Order #R-1214**
2. If answer is yes, identify one such instance: Order No. **R-1214**; Operator Lease, and Well No.:

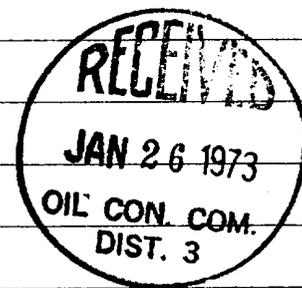
3. The following facts are submitted:	Upper Zone	Intermediate Zone	Lower Zone
a. Name of Pool and Formation	So. Blanco Pictured Cliffs		Otero Chacra
b. Top and Bottom of Pay Section (Perforations)	2980-95'		3816-3920'
c. Type of production (Oil or Gas)	gas		gas
d. Method of Production (Flowing or Artificial Lift)	flowing		flowing

4. The following are attached. (Please check YES or NO)

- | Yes | No | |
|-------------------------------------|-------------------------------------|---|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | a. 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. |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | b. 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. |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | c. Waivers consenting to such multiple completion from each offset operator, or in lieu thereof, evidence that said offset operators have been furnished copies of the application.* |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | d. 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.) |

5. List all offset operators to the lease on which this well is located together with their correct mailing address.

Pubco Petroleum Corp. PO Box 869, Albuquerque, New Mexico 87103



6. Were all operators listed in Item 5 above notified and furnished a copy of this application? YES NO . If answer is yes, give date of such notification _____.

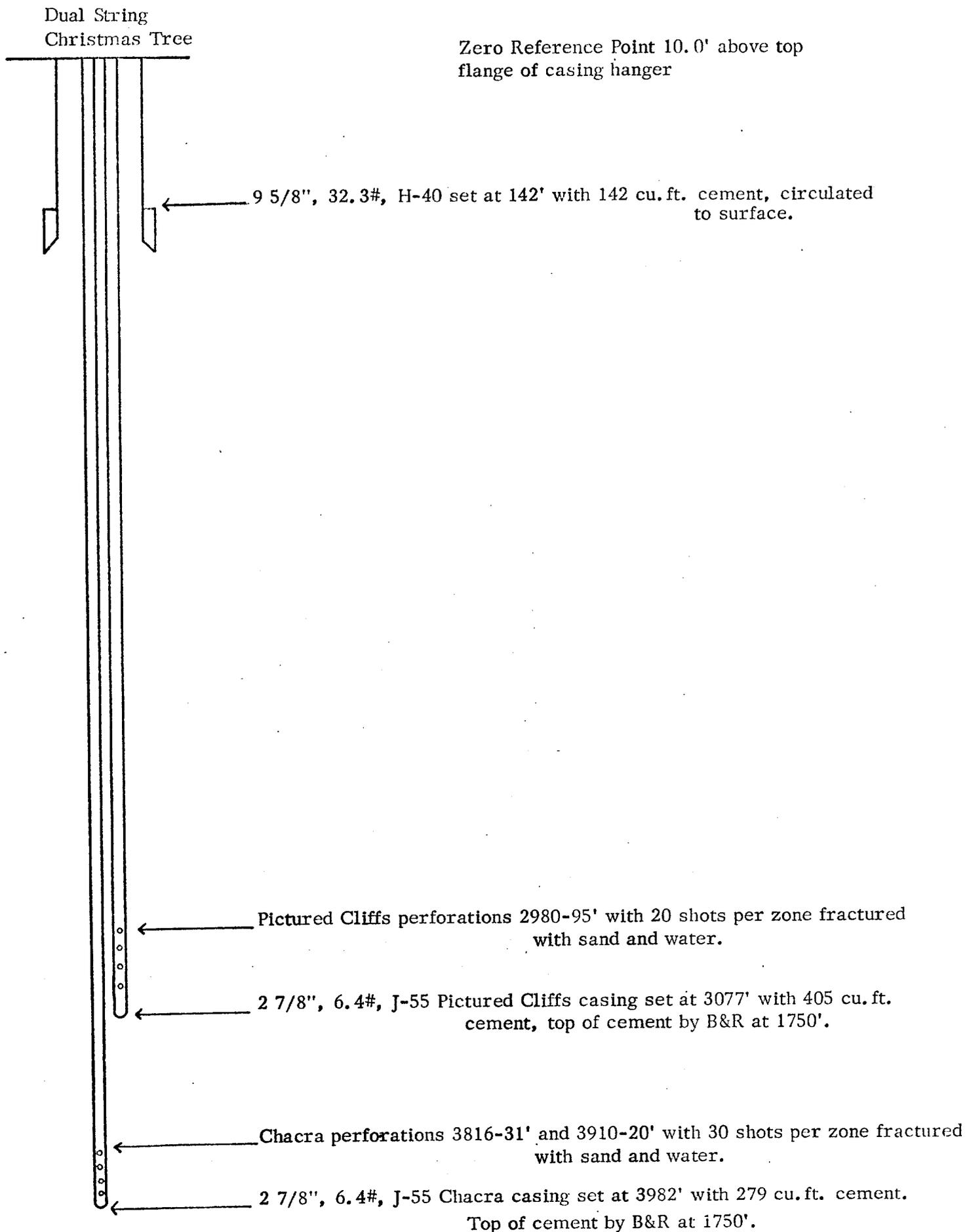
CERTIFICATE: I, the undersigned, state that I am the Division Petroleum Engineer of the El Paso Natural Gas Company (company), and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge.

F. H. Wood
F. H. Wood
Signature

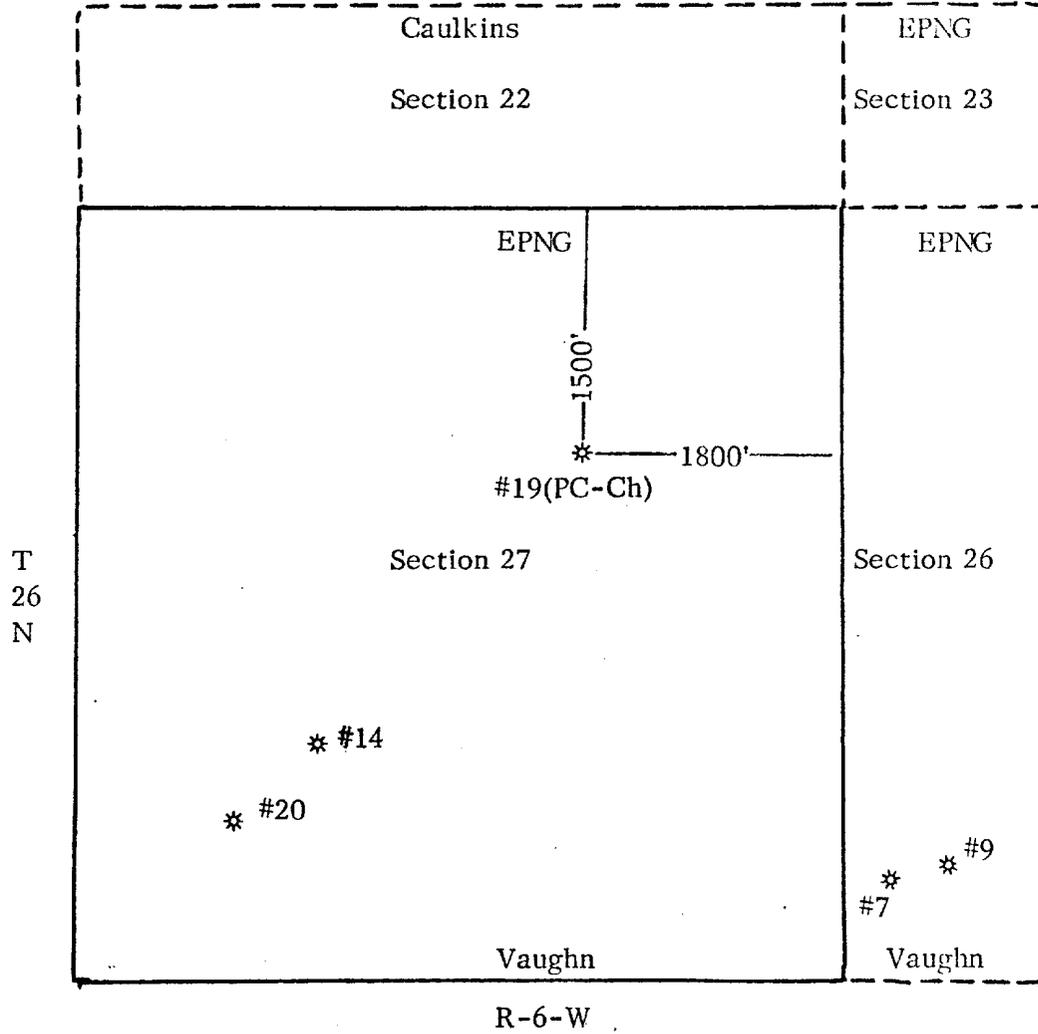
*Should waivers from all offset operators not accompany an application for administrative approval, the New Mexico Oil Conservation Commission will hold the application for a period of twenty (20) days from date of receipt by the Commission's Santa Fe office. If, after said twenty-day period, no protest nor request for hearing is received by the Santa Fe office, the application will then be processed.

NOTE: If the proposed multiple completion will result in an unorthodox well location and/or a non-standard perforation 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 Dually Completed
El Paso Natural Gas Company
Vaughn #18 (PC)
NW/4 Section 29, T-26-N, R-6-W

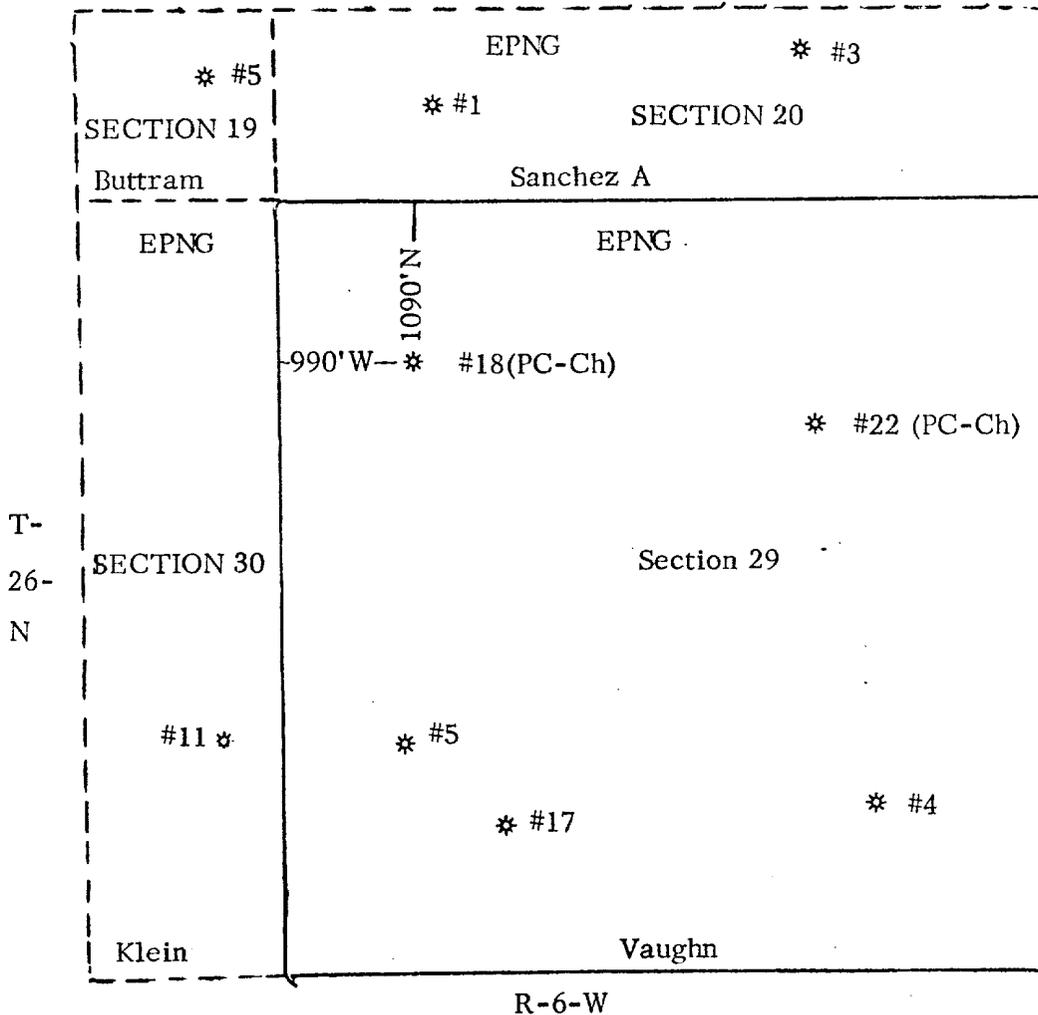


Plat Showing Location of Dually Completed
El Paso Natural Gas Company
Vaughn #19 (PC-Ch) Well
and Offset Acreage



EL PASO NATURAL GAS COMPANY

Plat Showing Location of Dually Completed
 El Paso Natural Gas Company
 Vaughn #18 (PC-Ch) Well
 and Offset Acreage



EL PASO NATURAL GAS COMPANY