

OIL CONSERVATION COMMISSION
3 DISTRICT

OIL CONSERVATION COMMISSION
BOX 2088
SANTA FE, NEW MEXICO

DATE 1-29-73

Re: Proposed NSP _____

Proposed NWL _____

Proposed NSL _____

Proposed NFO _____

Proposed MC ☒ _____

Gentlemen:

I have examined the application dated 1-22-73
for the Wyman O. I Co Largo Federal #2 I 13-27N-8W
Operator Lease and Well No. S-T-R

and my recommendations are as follows:

Cyprus

Yours very truly,

Ernest C. Clark

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

Form C-107
5-1-61

Operator Wynn Oil Company		County San Juan	Date January 22, 1973
Address Suite 220 3303 Lee Parkway Dallas, Texas 75219		Lease Largo Federal	Well No. 2
Location of Well I	Unit 13	Township 27N	Range 8W

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 ☐ / **Wynn Oil Company Largo Fed. #1**
2. If answer is yes, identify one such instance: Order No. **MC 1990**; Operator Lease, and Well No.:

3. The following facts are submitted:	Upper Zone	Intermediate Zone	Lower Zone
a. Name of Pool and Formation	Chacra		Mesaverde
b. Top and Bottom of Pay Section (Perforations)	3368-3380 XXXXXXXXXX		4060-4937
c. Type of production (Oil or Gas)	Gas		Gas
d. Method of Production (Flowing or Artificial Lift)	Flowing		Flowing

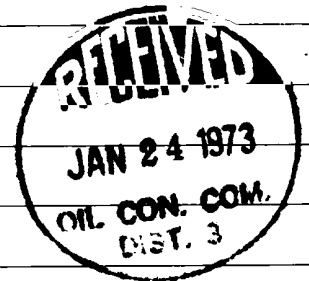
4. The following are attached. (Please check YES or NO)

- | 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 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 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.

Atlantic Richfield Company, Denver, Colorado

El Paso Natural Gas Company, El Paso, Texas



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 **January 22, 1973**.

CERTIFICATE: I, the undersigned, state that I am the **Operator** of the **well** ~~XXXXXX~~, 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.

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 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.

WYNN OIL COMPANY
DUAL COMPLETION SCHEMATIC

Casing:

Surface: 224.50' 8-5/8"

23# @ 238' w/150 sx.

Intermediate: _____

Production:

5048' 4-1/2"

13 jts. 10.4# 141 Jts.

9.5# @ 5060' w/505 sacks

Tubing: All 1-1/4" I.J.

Upper zone: _____

Set @ 3363'.

Lower zone: _____

Set @ 4727' (26 jts

824' below Packer.)

B & R seating nipple on
bottom long string.

B & R Seating nipple on
top 4' perforated joint
on bottom short string.

Mesaverde Completion

Perfs:

Point Lookout: 4682-84,
4692-94, 4743-4759, 4933-4937,
4490-92 w/52 shots.

SWF: 50,000 # 20-40 sd.
46,440 gal treated wtr.

Cliff House: 4060-4084,
w/ 48 shots.

SWF: 30,000# 20-40 sd.
33,820 gal treated wtr.

Well: Largo Federal #2

Location: SW NE SE

Sec. 13 **T** 2/R **8W** NMPM

County: San Juan

State: New Mexico

Elevation: 6067

G.L. 6067

D.F. _____

Zero 6079

Producing Zones: _____

Blanco Mesaverde

Undesg. Chacra

Chacra Completion

Perfs:

Chacra 3368-3380 w/ 36 shots

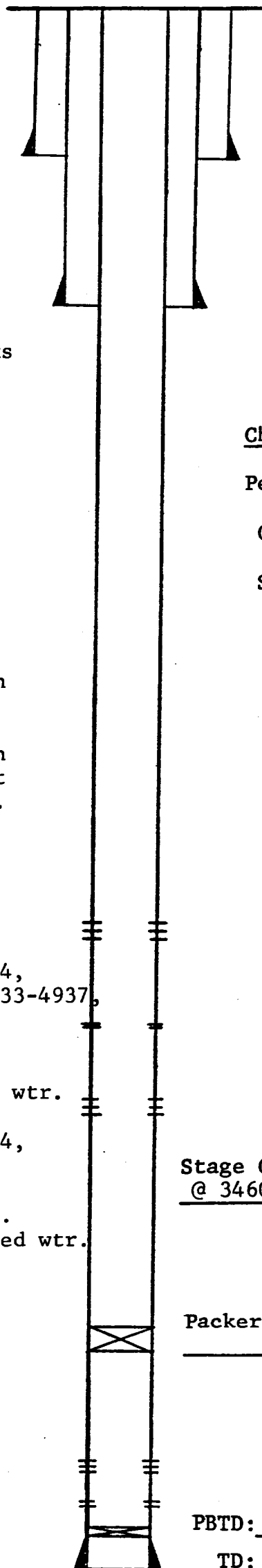
SWF: 40,000# 20-40 sd.
43,400 gal treated water.

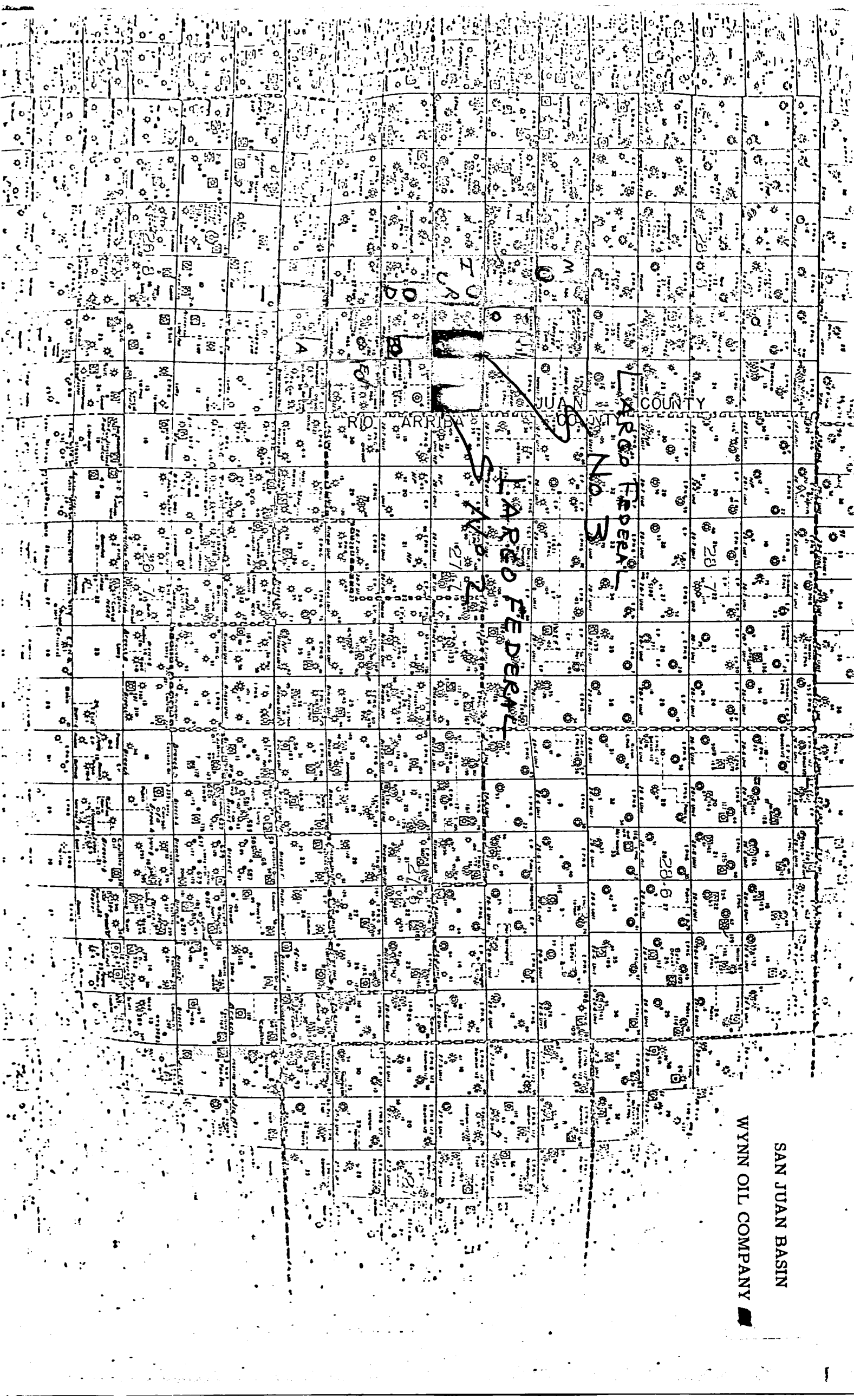
Stage Collar: D.V. Tool set
@ 3460'

Packer: Otis R-4 @ 3900'

PBTD: 5000'

TD: 7000'





TABULATION OF DEVIATION TESTS

WYNN OIL COMPANY

LARGO FEDERAL No. 2

<u>DEPTH</u>	<u>INCLINATION (Degrees)</u>
240	1/4
850	3/4
1089	1/2
1600	1/2
2150	1
2641	1/4
3288	1/4
3601	1-1/4
3879	1-1/4
4089	1-1/4
4495	1
4818	1
5306	1-1/4
5583	3/4
5892	1
6165	3/4
6389	1/2
6698	3/4

AFFIDAVIT

THIS IS TO CERTIFY THAT to the best of my knowledge the above tabulation details the deviation tests taken on the Wynn Oil Company, Largo Federal No. 2, Blanco Mesaverde and Undesignated Chacra dual well located in Section 13, Township 27 North, Range 8 West, San Juan County, New Mexico.

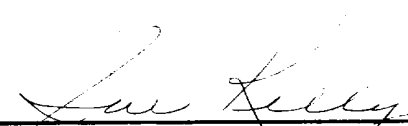
Signed: 

STATE OF TEXAS)

COUNTY OF DALLAS)

BEFORE ME, the undersigned, a Notary Public in and for said County and State, on this day personally appeared R. C. WYNN, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE this the 2nd day of January, A.D., 1973.


Notary Public in and for
Dallas County, Texas

SUE KELLY, Notary Public
in and for Dallas County, Texas
My Commission Expires June 1, 1973