

OIL CONSERVATION COMMISSION
1000 Rio Brazos Rd.
Aztec, New Mexico

OIL CONSERVATION COMMISSION
BOX 871
SANTA FE, NEW MEXICO

DATE _____

RE: Proposed NSP _____

Proposed NSL _____

Proposed NFO _____

Proposed DC ✓ _____

Gentlemen:

I have examined the application dated 6-7-61
for the Pan American Petroleum Licenses Gas Unit B-31-2641-54
Operator Lease and Well No. S-T-R

and my recommendations are as follows:

Approved

Yours very truly,

George C. Curren
OIL CONSERVATION COMMISSION

PAN AMERICAN PETROLEUM CORPORATION

Box 480, Farmington, New Mexico
June 8, 1961

File: B-196-400.1

Subject: Application for Dual Completion
Jicarilla Gas Unit "B" No. 1
Basin Dakota - Otero Chacra Field
Rio Arriba County, New Mexico

Mr. A. L. Porter (2)
New Mexico Oil Conservation Commission
P. O. Box 871
Santa Fe, New Mexico

Dear Sir:

In accordance with the provisions of Rule No. 112-A, Multiple Completions, Pan American Petroleum Corporation respectfully requests administrative approval to dually complete the Jicarilla Gas Unit "B" No. 1 as a gas-gas dual in the Basin Dakota and Otero Chacra gas zones. Both of the subject gas zones, the Dakota and Chacra formations, are gas producing zones suitable for dual completion, and the Jicarilla Gas Unit "B" No. 1, located in Unit G, Section 31, T-26-N, R-5-W, is in the same field with Amerada Petroleum Corporation's Jicarilla Apache "F" No. 6, located in Unit D, Section 22, T-25-N, R-5-W, which is dually completed in a similar manner.

As specified in Rule 112-A, we are submitting in quadruplicate an Application for Dual Completion, a Diagrammatic Sketch of the Dual Completion, and a plat showing the location of the Jicarilla Gas Unit "B" No. 1 with respect to offset operators and to Amerada's Jicarilla Apache "F" No. 6. Also submitted is one copy of the electric log which has been posted with the required tops of pay and intervals of perforation.

The required Packer Leakage Test and Packer Setting Affidavit will be submitted at a later date. By registered letter, offset operators are being furnished a copy of this letter with a copy of the Application for Dual Completion, Diagrammatic Sketch, and location plat.

Yours very truly,

PAN AMERICAN PETROLEUM CORPORATION

L. O. Speer, Jr.
L. O. Speer, Jr.
Area Superintendent

FHH:hh
Attach.

cc: Mr. E. C. Arnold (2)

El Paso Natural Gas Company,
Farmington, N. M.

Arizona Explorations, Inc.
Dallas, Texas

COPY

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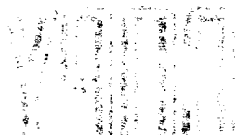
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NEW MEXICO OIL CONSERVATION COMMISSION

SANTA FE, NEW MEXICO

7-3-58

APPLICATION FOR DUAL COMPLETION

Field Name Basin Dakota - Otero Chacra		County Rio Arriba	Date June 7, 1961
Operator Pan American Petroleum Corporation		Lease Jicarilla Gas Unit "B"	Well No. 1
Location of Well 0	Unit 0	Section 31	Township 26 North
		Range 5 West	

1. Has the New Mexico Oil Conservation Commission heretofore authorized the dual completion of a well in these same pools or in the same zones within one mile of the subject well? YES ☒ NO ☐
2. If answer is yes, identify one such instance: Order No. _____; Operator, Lease, and Well No.: **Amerada Petroleum Corporation's Jicarilla Apache "F" No. 6 (NW/4 Sec. 22, T-25-N, R-5-W)**

3. The following facts are submitted:	Upper Zone	Lower Zone
a. Name of reservoir	Chacra	Dakota
b. Top and Bottom of Pay Section (Perforations)	3573-3577 and 3589-3593	6894-6903
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 mark YES or NO)

- Yes** a. Diagrammatic Sketch of the Dual Completion, showing all casing strings, including size and setting, 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.
- Yes** 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.
- Yes** c. Waivers consenting to such dual completion from each offset operator, or in lieu thereof, evidence that said offset operators have been furnished copies of the application.*
- Yes** 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.

El Paso Natural Gas Company, Box 990, Farmington, New Mexico

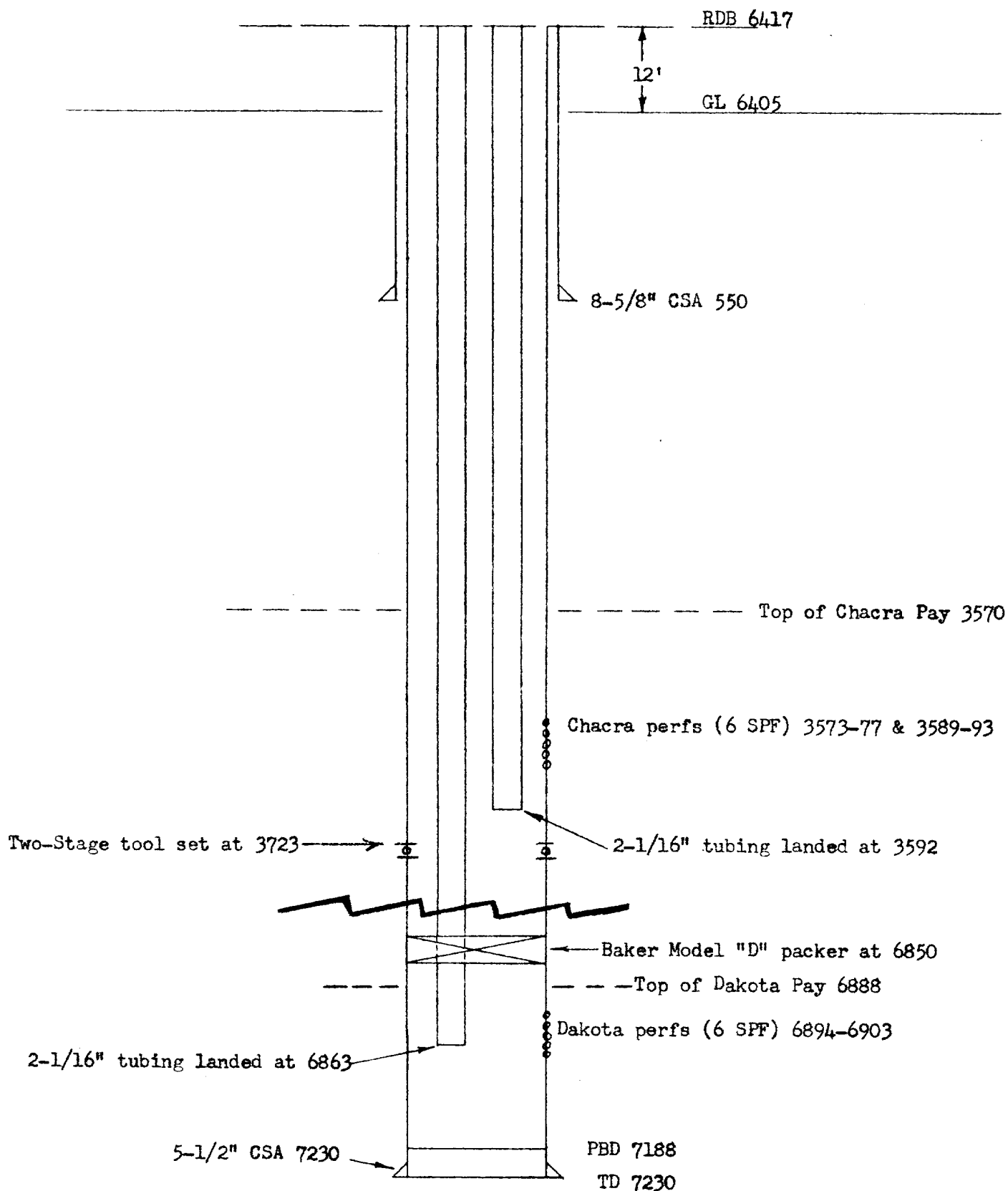
Arizona Explorations, Inc.; Meadows Building; Dallas, Texas

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 **Registered letter 6-8-61**

CERTIFICATE: I, the undersigned, state that I am the **Area Superintendent** of the **Pan American Petroleum Corporation** (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.

[Signature]
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 dual completion will result in an unorthodox well location and/or a non-standard proration unit in either or both of the producing zones, then separate application for approval of the same should be filed simultaneously with this application.



PAN AMERICAN PETROLEUM CORPORATION

Jicarilla Gas Unit "B" No. 1, NE/4 Section 31, T-26-N, R-5-W, Rio Arriba County, New Mexico. Basin Dakota - Otero Chacra Dual

SCALE: None

FHH

DRG.

No. 6-7-61

