

Reference Point - RDB El. 6051

2

13'

Ground Level El. 6038

506' of 9-5/8" 32.3# casing in
13-3/4" hole (cemented to surface)

Top of cement at 706'

Two-stage cementing "DV" tool
at 2007'.

Top of cement at 4082'

Gallup Perforations - 4 shots
per foot 5630-5656.

5822' of 2-3/8" 4.7# tubing (with
2.910" O.D. tapered couplings)

5797' of 3/4" sucker rods and pump

6261' of 2-3/8" 4.7# tubing (with
2.910" O.D. tapered couplings) with
Baker Model "E" Anchor Tubing Seal
Assembly

Baker Model "D" production packer
set at 6230'

6509' of 7" 23# & 20# casing in
8-3/4" hole

Dakota perforations - 2 shots per foot
6292-6300 & 6341-6359; 4 shots per foot
6300-6310.

PBD - 6463'

TD 6509'

PAN AMERICAN PETROLEUM CORPORATION

SCALE: None

RBB 7/15/59

C. A. McADAMS "B" NO. 2 - DIAGRAMATIC SKETCH OF DUAL COMPLETION EQUIP.

Dwg.
No.

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NEW MEXICO OIL CONSERVATION COMMISSION

SANTA FE, NEW MEXICO

7-3-58

APPLICATION FOR DUAL COMPLETION

Field Name Angels Peak Gallup & Angels Peak Dakota		County San Juan	Date July 28, 1959
Operator Pan American Petroleum Corporation		Lease C. A. McAdams "B"	Well No. 2
Location of Well E	Unit 28	Township 27N	Range 10W

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. **DC-776**; Operator, Lease, and Well No.:

Pan American Petroleum Corporation C. A. McAdams "B" No. 1

3. The following facts are submitted:	Upper Zone	Lower Zone
a. Name of reservoir	Gallup	Dakota
b. Top and Bottom of Pay Section (Perforations)	5630-5656	6292-6359
c. Type of production (Oil or Gas)	Oil	Gas
d. Method of Production (Flowing or Artificial Lift)	Artificial Lift	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, P. O. Box 997, Farmington, New Mexico

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, July 28, 1959.**

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

P. O. Box 467, Farmington, New Mexico
July 28, 1959

File: B-2253-400.1

Subject: Application for Dual Completion
C. A. McAdams "B" No. 2

Mr. A. L. Porter (2)
New Mexico Oil Conservation Commission
P. O. Box 1901
Santa Fe, New Mexico

Dear Sir:

In accordance with the provisions of Rule No. 112-A, Multiple Completions, as amended by Order No. R-1214, dated July 3, 1958, Pan American Petroleum Corporation respectfully requests administrative approval to dually complete the C. A. McAdams "B" No. 2, located in Unit E, Section 28, T-27N, R-10W, San Juan County, New Mexico, in the Gallup (oil) and Dakota (gas) zones. The well is located in the Angels Peak Gallup oil pool and the Angels Peak Dakota gas pool.

The C. A. McAdams "B" No. 2 is located approximately one-half mile northwest of the C. A. McAdams "B" No. 1 (see attached plat), which is dually completed in the Gallup and Dakota zones as authorized by Commission Order No. DC-776 dated June 14, 1959. As specified in Rule 112-A, we are submitting in quadruplicate an Application for Dual Completion, a Diagrammatic Sketch of Dual Completion, a plat showing the location of the C. A. McAdams "B" No. 2 and all offsetting wells, including the names and addresses of offset operators, and a copy of the electric log which has been posted with pertinent completion data.

Also being submitted in quadruplicate is a Packer Leakage Test on the subject well which was completed successfully on July 16, 1959. A packer setting Affidavit is included with the Packer Leakage Test.

By registered letter, offset operators are being furnished a copy of this letter and a copy of the Dual Completion Application.

Very truly yours

PAN AMERICAN PETROLEUM CORPORATION

ORIGINAL SIGNED BY

L. O. Speer, Jr.

L. O. Speer, Jr.
Area Superintendent

RHB:cw

cc: Mr. E. C. Arnold (2) ✓
El Paso Natural Gas Co., Farmington, N.M.

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1. For the purpose of this report, the following definitions shall apply:

(a) "Company" shall mean the American Bethlehem Corporation.

(b) "Person" shall mean any individual, partnership, corporation, or other entity.

2. The Company is a corporation organized under the laws of the State of New York.

3. The Company is a public utility company, as defined in the Public Utility Law of the State of New York.

4. The Company is a common carrier, as defined in the Public Utility Law of the State of New York.

5. The Company is a regulated utility, as defined in the Public Utility Law of the State of New York.

6. The Company is a public utility, as defined in the Public Utility Law of the State of New York.

7. The Company is a public utility company, as defined in the Public Utility Law of the State of New York.

8. The Company is a public utility, as defined in the Public Utility Law of the State of New York.

9. The Company is a public utility, as defined in the Public Utility Law of the State of New York.

10. The Company is a public utility, as defined in the Public Utility Law of the State of New York.



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