

PAN AMERICAN PETROLEUM CORPORATION

P. O. Box 480, Farmington, New Mexico
December 30, 1964

File: N-844-400.1

Subject: Dual Completion
L. G. Kelly No. 5
Unit I, Section 3, T-30N, R-12W
Undesignated Gallup-Basin Dakota
Fields, San Juan County, New Mexico

Mr. A. L. Porter, Jr.
New Mexico Oil Conservation Commission
P. O. Box 2088
Santa Fe, New Mexico

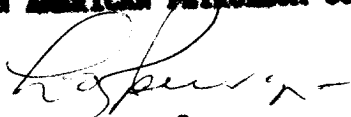
Dear Sir:

This refers to our letter of October 28, 1964, File: N-692-400.1, and your letter of November 22, 1964, whereby you transmitted a copy of Administrative Order No. MC-1563 which approved the dual completion of the subject L. G. Kelly No. 5 to produce gas from an Undesignated Gallup Pool and the Basin Dakota Pool.

Attached are copies of the revised Diagrammatic Sketch of Dual Completion Equipment dated December 4, 1964, the packer setting affidavit and an electrical log of the well with tops and bottoms of producing zones and intervals of perforation indicated thereon.

Yours very truly,

PAN AMERICAN PETROLEUM CORPORATION


L. O. Spear, Jr.
Area Superintendent

FHH:en

Attachments

cc: Mr. E. C. Arnold ✓
 Astec, New Mexico



PAN AMERICAN PETROLEUM CORPORATION

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Mr. J. H. ...
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This refers to our letter of October 22, 1964, File # 100-361141. Your letter of November 23, 1964, whereby you transmitted a copy of Administrative Order No. 100-1365 which approved the final completion of the subject L. O. Kelly No. 2 in process was from an unacknowledged calling card and the Dallas Bureau took no action.

Attached are copies of the various diagnostic records of the
Investigation Equipment dated December 4, 1964, the paper record of electric
and an electrical log of the well with loss and returns of circulating water
and intervals of perforation indicated thereon.

1. What is the purpose of the document?

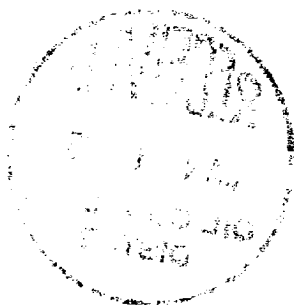
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1. The first step is to identify the problem or question that needs to be answered. This involves understanding the context and the specific information required.

— 22 —

2309010000

Mr. J. C. Smith
New Mexico



Reference Point - RDB El. -5837'

13'

Ground Level El.

373' of 8-5/8" casing in 12-1/4" hole (cemented to surface with 200 sacks cement)

4863' - 2 Stage Cementing Tool
(Cemented with 550 sacks cement)

Gallup Perforations
5991-6001' (4 SPF)
6011' of 1-1/2" tubing

6632' Baker Model "D" Retainer
Production Packer

Dakota Perforations
6672-6692' (2 SPF)

TD 6820' - 5-1/2" casing in
7-7/8" hole (cemented with 350
sacks cement)

6663' of 1-1/2" tubing with Baker
Model "E" Anchor Tubing Seal
Assembly

PAN AMERICAN PETROLEUM CORPORATION

SCALE: None

RWE 12-4-64

DRG.
No.

L. C. KELLY NO. 5 - DIAGRAMATIC SKETCH OF DUAL COMPLETION EQUIPMENT

STATE OF NEW MEXICO)
)
COUNTY OF SAN JUAN)

I, George A. Pierson, being first duly sworn upon
my oath depose and say as follows:

I am an employee of Baker Oil Tools, Inc., and that on November 25,
1964, I was called to the location of the PAN AMERICAN PETROLEUM Company
L. C. KELLY #5 Well located in the SE
(Well Number)
of Section 3, Township 30-N, Range 12-W, N.M.P.M., for
advisory service in connection with installation of a production packer. In
my presence, a Baker Model 7D Production Packer was set in this well
at 6632' feet in accordance with the usual practices and customs of
the industry.

George A. Pierson

Subscribed and sworn to before me, a Notary Public in and for San Juan
County, New Mexico, the 7 day of December, 1964.

Shirley M. Hester
Notary Public in and for San Juan
County, New Mexico

My commission expires 12-31-65.