

MAIN OFFICE
12
1:24
6/18/56
Hobbs
Hobbs

NSP 300
Order 7/11/56

~~NSP 188~~
~~NSP 210~~
NSP

CONTINENTAL OIL COMPANY

Roswell, New Mexico
June 11, 1956

New Mexico Oil Conservation Commission
Box 871
Santa Fe, New Mexico

Attention: Mr. A. L. Porter, Jr., Acting Secretary Director

~~Handwritten signatures and scribbles~~

Re: Continental Oil Company
Application for authority to
effect a Eunice oil-Eumont gas
dual completion on its Meyer
B-17 well No. 1 located in
Section 17, T21S, R36E, Lea
County, New Mexico; and for
approval of an 80-acre non-
standard gas proration unit
consisting of the E/2 SE/4
Section 17 T21S, R36E.

Gentlemen:

Continental Oil Company respectfully requests administrative approval under the provisions of statewide rule 112-A to dually complete in the Eunice oil pool and Eumont gas pool its Meyer B-17 well No. 1 located 1980 feet from the South line and 660 feet from the East line of Section 17, T21S, R36E, NMPM Lea County, New Mexico. A plat attached hereto shows the manner in which the dual completion is proposed to be accomplished. The Eumont gas will be produced through the casing tubing annulus while Eunice oil is being produced through the tubing. The fluids from the two reservoirs will be completely separated by appropriate packers, and the well will be so equipped that the reservoir pressure of each of the two pools may be determined separately. Well head equipment will include all necessary connections to permit accurate measurement of fluids produced by each pool as may be required by the Commission.

SE of Queen Gas

We further respectfully request approval under the provisions of Rule No. 5 (b) of the Special Rules and Regulations for the Eumont Gas Pool of Order No. R-520 of an 80-acre non-standard gas proration unit consisting of the E/2 SE/4 of the said Section 17 to be allocated to the said well No. 1. In support of this request we should like to point out that the proposed unit conforms with the requirements of said Rule 5 (b) in all respects as follows:

1. Said unit consists of contiguous quarter-quarter sections (and/or lots).
2. Said unit lies wholly within a single governmental section.
3. The entire proposed unit may be reasonably presumed to be productive of gas.
4. The length or width of said unit does not exceed 5,280 feet.
5. Copies of this application have been furnished this date by registered mail to all offset operators and all operators within 1,500 feet of said well, as required by the provision of said Rule 5 (b).

A plat is attached hereto showing to the best of our knowledge and belief the proposed unit, the location of the No. 1 well and other wells on the lease, offset wells and ownership thereof.

The granting of this application is in the interest of preventing waste and the protection of correlative rights.

In view of the facts set out herein it is respectfully requested that the Commission enter an order approving the proposed dual completion and non-standard proration unit both as described above.

Yours very truly,



R. L. Adams
Division Superintendent
of Production
New Mexico Division

STATE OF New Mexico)
COUNTY OF Chaves) ss.

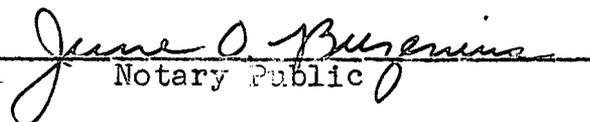
R. L. Adams, being first duly sworn on behalf of the applicant in the above application, says: That he is the Division Superintendent, of applicant, and as such is authorized to make said application; that he has read the foregoing application, knows the contents thereof, and that the same are true, as he is reliable informed and believes.



(Signature)

Subscribed and sworn to before me this 11th day of

June, 1956



Notary Public

My Commission Expires:

August 15, 1956

Copies to:

NMOCC-4
HLJ-3 NAR File

Registered Mail

Cities Service Oil Company
Box 97
Hobbs, New Mexico

Atlantic Refining Company
Box 871
Midland, Texas

Shell Oil Company
Box 1957
Hobbs, New Mexico

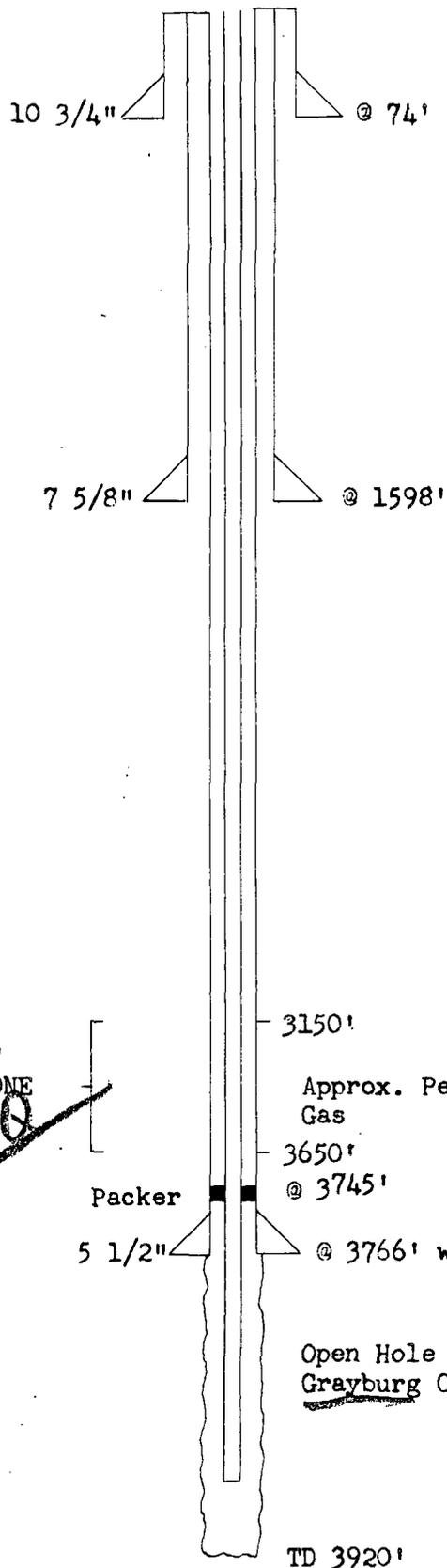
Tidewater Associated Oil Company
J. B. Holloway
Box 1404
Houston, Texas

Gulf Oil Corporation
Box 2167
Hobbs, New Mexico

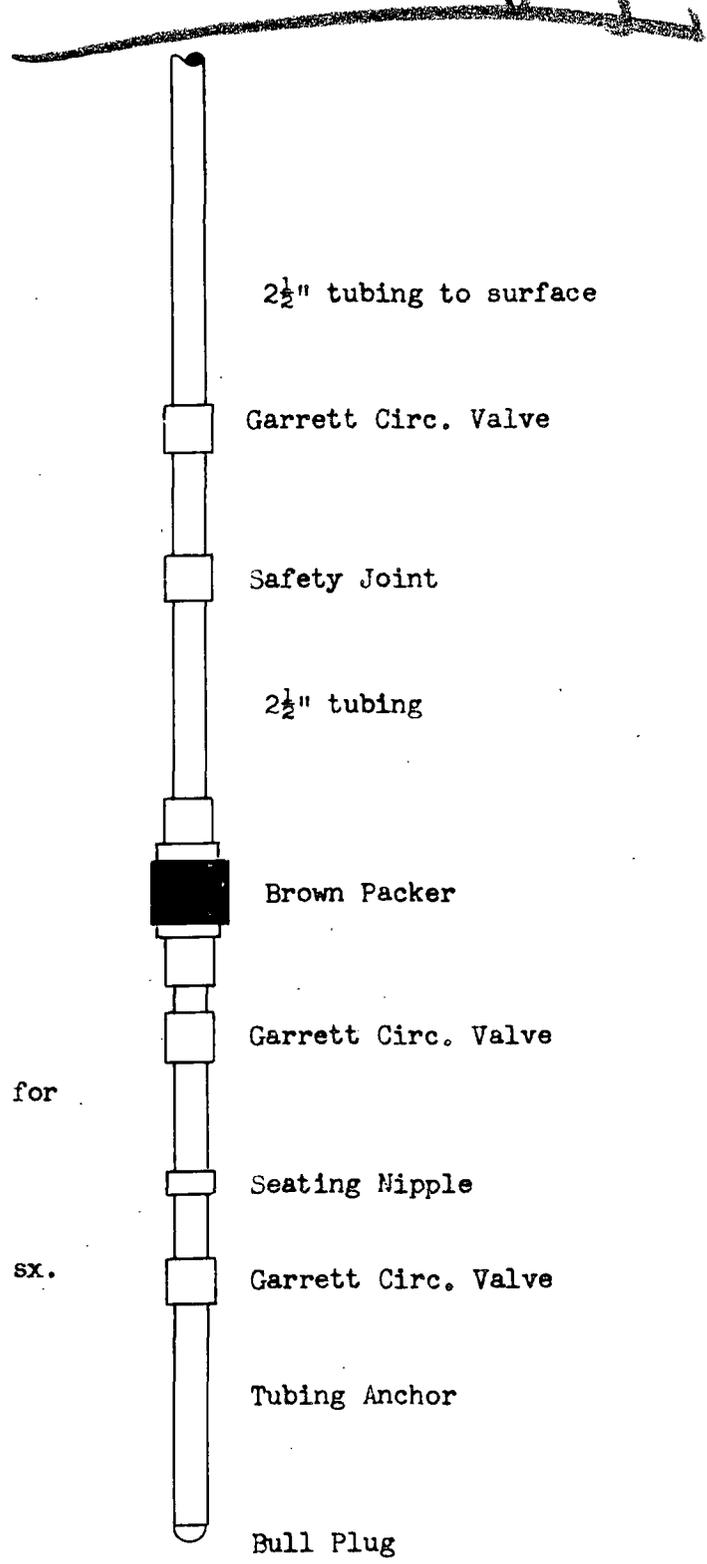
Skelly Oil Company
Box 38
Hobbs, New Mexico

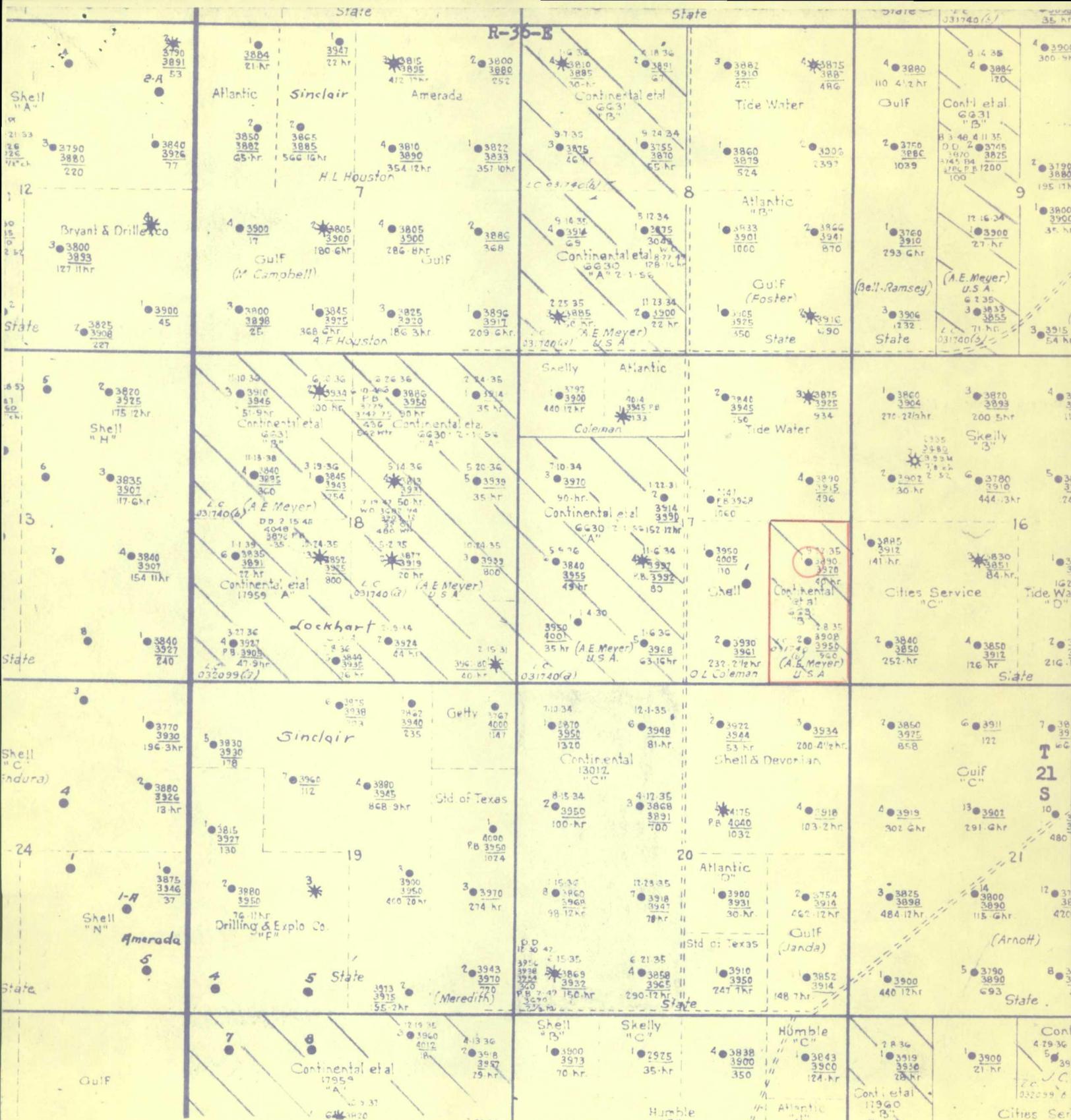
CONTINENTAL OIL COMPANY
 PROPOSED METHOD OF DUAL COMPLETION
 MEYER B-17 NO.1

Corrected Copy



SR & O



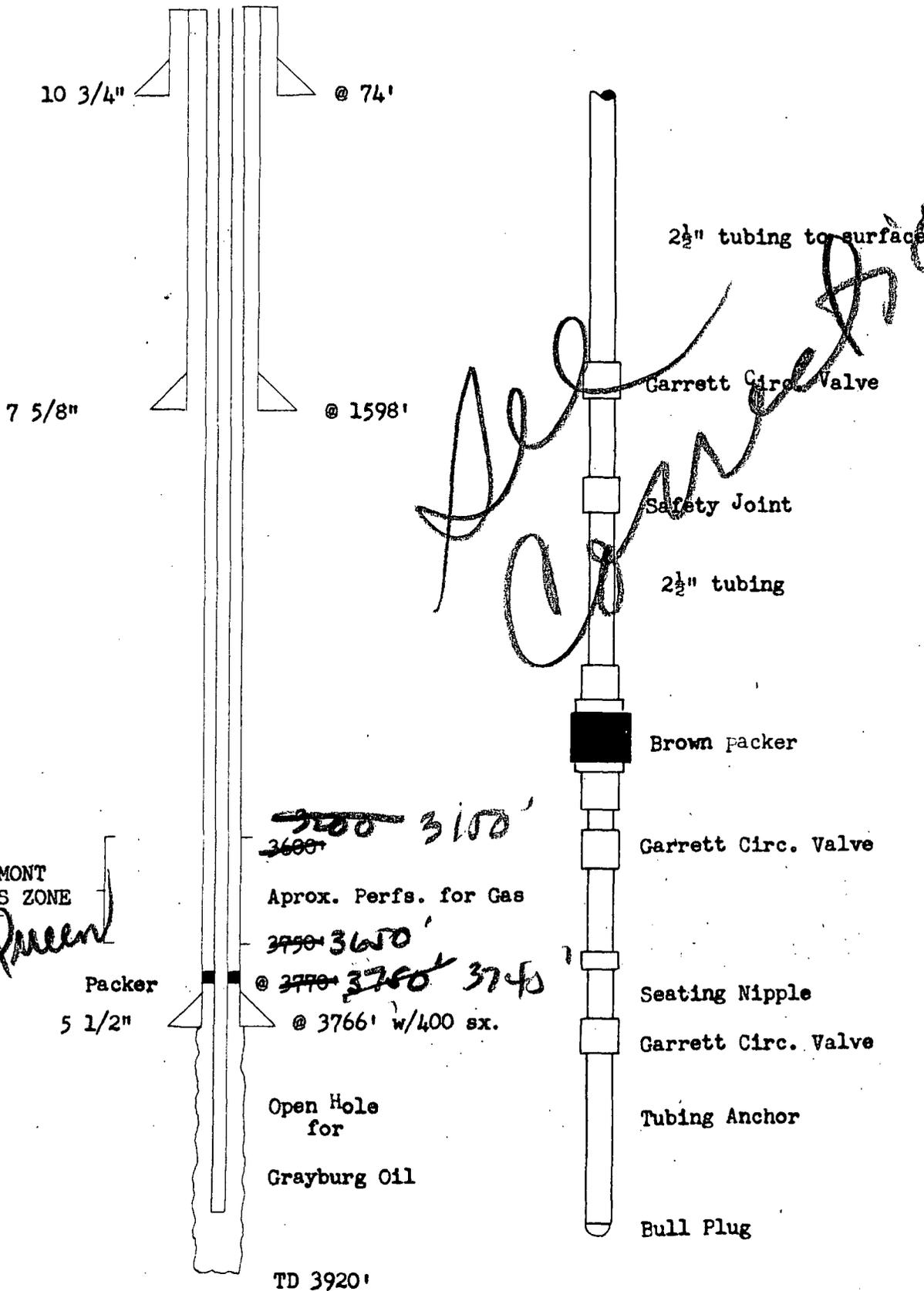


scale: 1" = 2,000'

OFFSET OWNERSHIP MAP
 CONTINENTAL - OIL COMPANY
 Section 17, T-21-S, R-36-E.
 Lea County, New Mexico.

— Proposed Gas Unit ○ Unit Gas Well

CONTINENTAL OIL COMPANY
 PROPOSED METHOD OF DUAL COMPLETION
 MEYER B-17 NO.1



10 3/4" @ 74'

7 5/8" @ 1598'

2 1/2" tubing to surface

Garrett Circ. Valve

Safety Joint

2 1/2" tubing

Brown packer

Garrett Circ. Valve

~~3200~~ 3100'
3600'

Aprox. Perfs. for Gas

3750-3760'
@ 3770-3780' 3740'
@ 3766' w/400 sx.

EUMONT
GAS ZONE

Sp Queen

Packer
5 1/2"

Seating Nipple

Garrett Circ. Valve

Open Hole
for

Tubing Anchor

Grayburg Oil

Bull Plug

TD 3920'



MAIN OFFICE OCC

1955 JUL 13 PM 1:27

CONTINENTAL OIL COMPANY

PETROLEUM BUILDING
ROSWELL, NEW MEXICO

July 12, 1956

R. L. ADAMS
DIVISION SUPERINTENDENT
OF PRODUCTION
NEW MEXICO DIVISION

Mr. W. W. Mankin
c/o New Mexico Oil Conservation Commission
P. O. Box 871
Santa Fe, New Mexico

Dear Mr. Mankin:

In accordance with your telephone request recently, we are forwarding herewith six corrected copies of the schematic diagram of the proposed dual completion of our Meyer B-17 Well No. 1.

We shall be glad to furnish any additional information which you may require.

Yours very truly,

Enc.

RIA-BC

cc: Cities Service Oil Company - Hobbs, New Mexico
Shell Oil Company - Hobbs, New Mexico
Tidewater Associated Oil Company - Houston, Texas
Gulf Oil Corporation - Hobbs, New Mexico
Skelly Oil Company - Hobbs, New Mexico
Atlantic Refining Company - Midland, Texas
Jason W. Kellahin - Santa Fe, New Mexico