

1966 DEC 15 PM 1 10

To J. E. Kapteina
SFOCC

NEWMONT OIL COMPANY
ROOM 303, FIRST NATIONAL BANK BUILDING
ARTESIA, NEW MEXICO 88210

December 14, 1966

NEW MEXICO
DISTRICT OFFICE

11.5 - 249
due Dec 30
RECEIVED

Mr. A. L. Porter, Jr.
Secretary-Director, State of New Mexico
Oil Conservation Commission
P. O. Box 2088
Santa Fe, New Mexico

DEC 15 1966
D. O. C.
ARTESIA, N.M.

Dear Mr. Porter:

Newmont Oil Company hereby requests administrative approval to convert to water injection, the West Loco Hills Unit Tract 35 Well No. 2, Unit Letter H, 1650' FNL 990 FEL of Section 11, Township 18S, Range 23E, in the West Loco Hills Grayburg No. 4 Sand Unit, Eddy County, New Mexico.

~~RECEIVED~~

This well is in Stage I of the Newmont Operated Project which was established by Order No. R-2166 and amended under Order No. R-2178-C (Case 2805) dated 6-11-63. A plat showing the location of the well and a diagrammatic sketch of the well are attached.

It is planned to inject fresh water purchased from the Yucca Water Company at an estimated rate of 500 BPD. The casing will be pressure tested to 300 psig above the maximum anticipated surface pressure.

A copy of this application has been mailed to the State Engineer. Newmont Oil Company as the only operator offsetting the proposed injection well, requests the fifteen day waiting period be waived.

Yours truly,

NEWMONT OIL COMPANY

Herman J. Ledbetter

Herman J. Ledbetter
Division Superintendent

HJL/saf
Carbon to: Mr. Frank E. Irby w/attachments
State Engineer
Santa Fe, New Mexico

No objection to this application. Please note correct Range.
Dick

LARGE FORMAT
EXHIBIT HAS
BEEN REMOVED
AND IS LOCATED
IN THE NEXT FILE

NEWMONT OIL COMPANY

ROOM 303, FIRST NATIONAL BANK BUILDING

ARTESIA, NEW MEXICO 88210

December 14, 1966

**NEW MEXICO
DISTRICT OFFICE**

Mr. Frank E. Irby
Office of State Engineer
P. O. Box 1079
Santa Fe, New Mexico

Dear Mr. Irby:

Attached are copies of application for administrative approval for conversion of West Loco Hills Unit Tract 35 Well No. 2 to water injection.

This well is to be converted in a manner similar to others in the field. We would appreciate your prompt approval of this application.

Yours truly,

NEWMONT OIL COMPANY

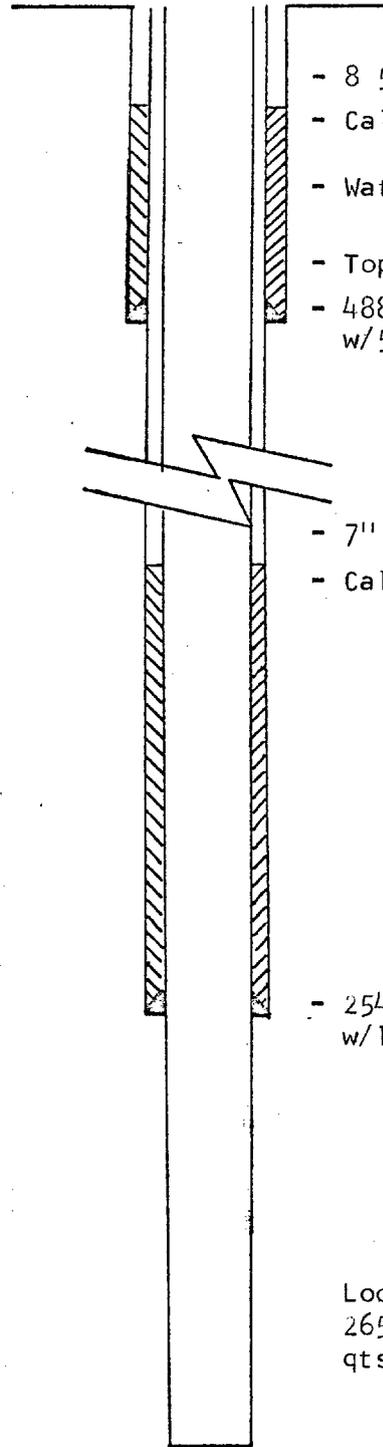


Herman J. Ledbetter
Division Superintendent

HJL/saf
Attachments

W.L.H.U. TRACT 35 WELL NO. 2
 1650' FNL 990' FEL, Sec. 11-T18-R29
 Completed by Aston & Fair 12-19-41

Elevation: 3517'
 Top of Salt: 460'
 Surface Pipe: 488'
 Wtr Sand: 325-330'



- 8 5/8" 28# H-40 casing
- Calc. top of cement @ 140'
- Water Sand @ 325-330'
- Top of Salt @ 460'
- 488' 8 5/8" casing set @ 488' w/50 sx cement

- 7" 20# H-40 casing
- Calc. top of cement @ 500'

- 2543' 7" casing set at 2543' w/100 sx cement

Loco Hills Sand (Grayburg Zone 4)
 2658-2668'. Shot 2653-2665 w/20 qts.

T.D. 2668'



STATE OF NEW MEXICO

STATE ENGINEER OFFICE

SANTA FE

S. E. REYNOLDS
STATE ENGINEER

December 22, 1966

ADDRESS CORRESPONDENCE TO:
STATE CAPITOL
SANTA FE, N. M.

Mr. A. L. Porter, Jr.
Secretary-Director
Oil Conservation Commission
Santa Fe, New Mexico

Dear Mr. Porter:

Reference is made to the applications of Newmont Oil Company dated December 14, 1966 which seek to convert their West Loco Hills Unit Tract 35 Well No. 2 and their West Loco Hills Unit Tract 2-B Well No. 3, to water injection.

This office offers no objection to the granting of these 2 applications, provided the restrictive conditions of approval are the same as those contained in Orders #R-2166 and # R-2178-C and further provided that the injection water is fresh water.

FEI/ma
cc-Newmont Oil Co.
F. H. Hennighausen

Yours truly,

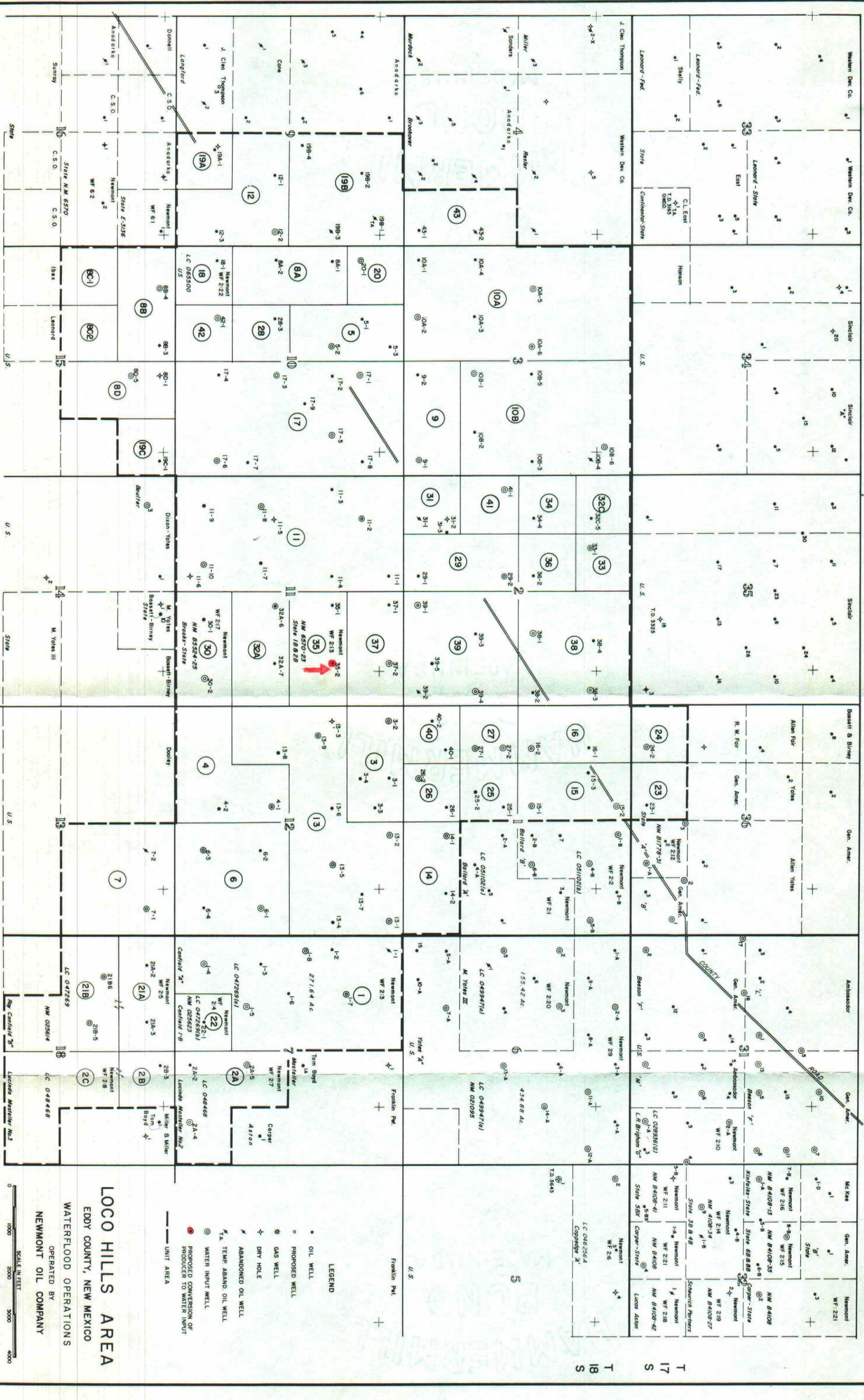
S. E. Reynolds
State Engineer

By:

Frank E. Irby
Frank E. Irby
Chief
Water Rights Div.

R 29 E

R 30 E



LOCO HILLS AREA

EDDY COUNTY, NEW MEXICO
WATERFLOOD OPERATIONS

OPERATED BY
NEWMONT OIL COMPANY



DATE: JAN 3, 1966