

NEWMONT OIL COMPANY

MAIN OFFICE 000

ARTESIA, NEW MEXICO

OCT 18 1963 PM 4 42

75-4
NEW MEXICO
DISTRICT OFFICE

State of New Mexico
Oil Conservation Commission
P. O. Box 871
Santa Fe, New Mexico

Gentlemen:

We hereby make application for administrative approval for conversion of the Carper-Tallmadge No. 2 to water injection. This well is located 2310 feet from the north and east lines of Section 32, T-17-S, R-30-E. It is in Newmont's Loco Hills Waterflood Project. Conversion would be in accordance with an established, efficient pattern, and would aid in conservation of oil reserves.

The attached plat and sketch present all pertinent data regarding this well. No fresh water was encountered above the top of the salt. The attached C-116 shows response to have occurred in a producer offsetting the proposed conversion.

A copy of this application has been sent to the State Engineer.

Yours very truly,

NEWMONT OIL COMPANY

Herman J. Ledbetter
Herman J. Ledbetter
District Superintendent

HJL/RJC-sf
Attachment

NEW MEXICO OIL CONSERVATION COMMISSION

GAS-OIL RATIO REPORT

OPERATOR Newmont Oil Company POOL Loco Hills
ADDRESS Rowley Building, Artesia, New Mexico MONTH OF October, 19 63
SCHEDULED TEST _____ COMPLETION TEST _____ SPECIAL TEST X (Check One)
(See Instructions on Reverse Side)

Lease	Well No.	Date of Test	Producing Method	Choke Size	Test Hours	Daily Allowable Bbls.	Production During Test			GOR Cu. Ft. Per Bbl.
							Water Bbls.	Oil Bbls.	Gas MCF	
Application to convert Tallmadge No. 2 to water injection										
Scheurich "B"	6	3-63	P	--	24	S	0.3	7	TSTM	--
		4-63	"	--	"	"	1	7	"	--
		6-63	"	--	"	"	1	0	"	--
		8-63	"	--	"	"	1	0	"	--
		9-63	"	--	"	"	2	0	"	--
		10-14/63	"	--	"	"	9	41	"	--

No well will be assigned an allowable greater than the amount of oil produced on the official test.

During gas-oil ratio test, each well shall be produced at a rate not exceeding the top unit allowable for the pool in which well is located by more than 25 percent. Operator is encouraged to take advantage of this 25 percent tolerance in order that well can be assigned increased allowables when authorized by the Commission.

Gas volumes must be reported in MCF measured at a pressure base of 15.025 psia and a temperature of 60 degrees F. Specific gravity base will be 0.60.

Mail original and one copy of this report to the district office of the New Mexico Oil Conservation Commission. In accordance with Rule 301 and Appropriate Pool Rules.

(I certify that the information given is true and complete to the best of my knowledge.)

Date 10/17/63

NEWMONT OIL COMPANY

Company

By _____

District Superintendent

Title

Newmont Oil Company
Corpor - Tallmadge No. 2

Comp. 2-40
IPP 200' top

Calc. Top Cement
● 147'

Top Salt ● 460

x x x x
x x x

8" ● 488' w/ 20 sacks

Calc. Top Cement
● 2140'

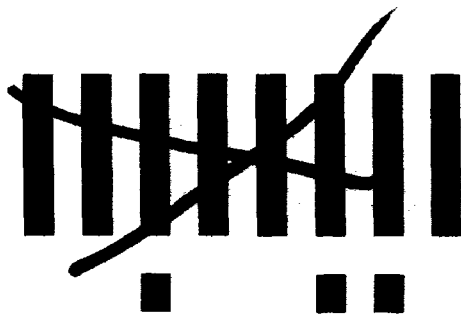
7" ● 2687' w/ 30 sx

Loco Hills Sand
2857' - 2882

Shot
100 qts.

T.D. 2882

Insert
Color Page/Photo
Here



LTR



Simplex mode



MAIN OFFICE OCC

STATE OF NEW MEXICO OCT 3 AM 11:08

STATE ENGINEER OFFICE

SANTA FE

S. E. REYNOLDS
STATE ENGINEER

October 2, 1963

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 application of Newmont Oil Company dated September 26, 1963 which seeks administrative approval for the conversion of the Carper-Tallmadge No. 2 to water injection. This well is located 2310 feet from the north line and 2310 from the east line of Section 32, Township 17 South, Range 30 East in Newmont's Loco Hills waterflood project.

After studying the diagrammatic sketch of the subject well, I have concluded that this office will offer no objection to the granting of the application, provided injection is through tubing with the packer set below 150 feet or if cement is circulated to the surface from 147 feet.

Yours truly,

S. E. Reynolds
State Engineer

By:

Frank E. Irby
Frank E. Irby
Chief
Water Rights Division

FEI/ma
cc-Newmont Oil Co.

Approved - [Signature]
to [illegible]