

NEWMONT OIL COMPANY
ROOM 303, FIRST NATIONAL BANK BUILDING
P. O. Box 1305
ARTESIA, NEW MEXICO 88210

December 22, 1970

NEW MEXICO
DISTRICT OFFICE

DEC 24 1970

WFA-252

Dec Jan 9

Mr. A. L. Porter, Jr.
Secretary-Director
Oil Conservation Commission
P. O. Box 2088
Santa Fe, New Mexico 87501

Dear Sir:

We hereby request administrative approval to convert West Loco Hills Unit well No. 22-1 to water injection in the Loco Hills Sand Unit Waterflood. This well is located 660' from the South line and 1980' from the West line of Section 7, T18S, R30E, Eddy County, New Mexico.

The waterflood was authorized under Commission Orders R-2178-B and R-2178-C. This well is located in Stage I of the development.

A diagrammatic sketch is attached showing the casing run in the well and the cement used. Also attached is a map showing the location of this well.

Yours truly,

NEWMONT OIL COMPANY

Herman J. Ledbetter

Herman J. Ledbetter
Division Superintendent

HJL/saf
Attachments

C-116
Revised 1-1-65

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° F. Specific gravity base will be 0.60.

Report casing pressure in lieu of tubing pressure for any well producing through casing.

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 hereby certify that the above information is true and complete to the best of my knowledge and belief.

Thomas D. Williams
(Signature)

Division Superintendent

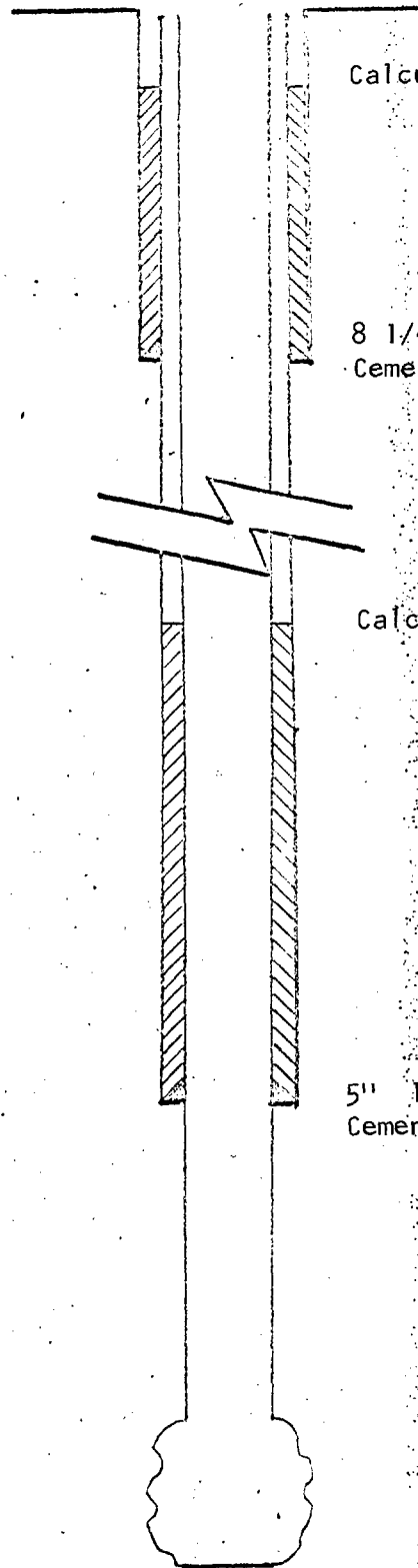
12/22/70

(Date)

NEWMONT OIL COMPANY
WEST LOCO HILLS GRAYBURG 4 SANDS UNIT 22-1

660' FSL & 1980' FWL of Section 7, T18S, R30E

Completed 7-15-44
Elevation 3527'
Top Salt 438'



Calculated top of cement 58'

8 1/4" 28# casing set @ 442'
Cemented w/50 sxs

Calculated top of cement 1888'

5" 17# casing set at 2700'
Cemented w/100 sx

Top of Loco Hills 2786'

TD 2818'