

GENERAL OFFICE
Box 2040
TULSA, OKLA. 74102

AMERADA PETROLEUM CORPORATION
Box ~~XXX~~ 1920
HOBBS, NEW MEXICO 88240

August 26, 1969

WFX - 321
Recd Sept 11

SEP 27 PM 5 21

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

Re: Langlie Mattix Woolworth Unit
Sections 27, 28, 33, and 34,
T-24-S, R-37-E, Lea County,
New Mexico

Dear Sir:

The New Mexico Oil Conservation Commission, by Order No. R2197, dated March 14, 1962, authorized a pilot injection project utilizing six (6) wells in the Langlie Mattix Woolworth Unit, operated by Amerada Hess Corporation. Water injection into the pilot area began during May, 1963. By Order WFX No. 238, dated August 23, 1966, seven (7) additional wells were placed on injection. By Order WFX No. 303, dated November 28, 1968, four (4) additional wells were authorized for injection and Order WFX No. 134 were authorized for injection May 13, 1969.

To further expand the Langlie Mattix Woolworth Unit, administrative approval is sought for one (1) additional injection well:

L.M.W.U. 204, located in Unit M, Section 28

Injection water will be a mixture of Santa Rosa, produced water, El Paso Natural Gas waste water and San Andres formation water. The expected injection rate should be 500 barrels per day.

Administrative approval is sought by Order No. R3704, dated March 12, 1969, which provides, in part, for expansion in exception to rule 701E-5. The proposed injection well is necessary to the final development of the waterflood project.

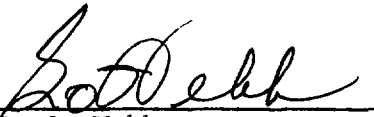
Mr. A. L. Porter
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The following attachments accompany this request for administrative approval in compliance with rule 701:

- (1) Plat showing all proposed injection wells and all other wells within two miles.
- (2) Diagramatic sketch of proposed injection well.

Very truly yours,

AMERADA HESS CORPORATION

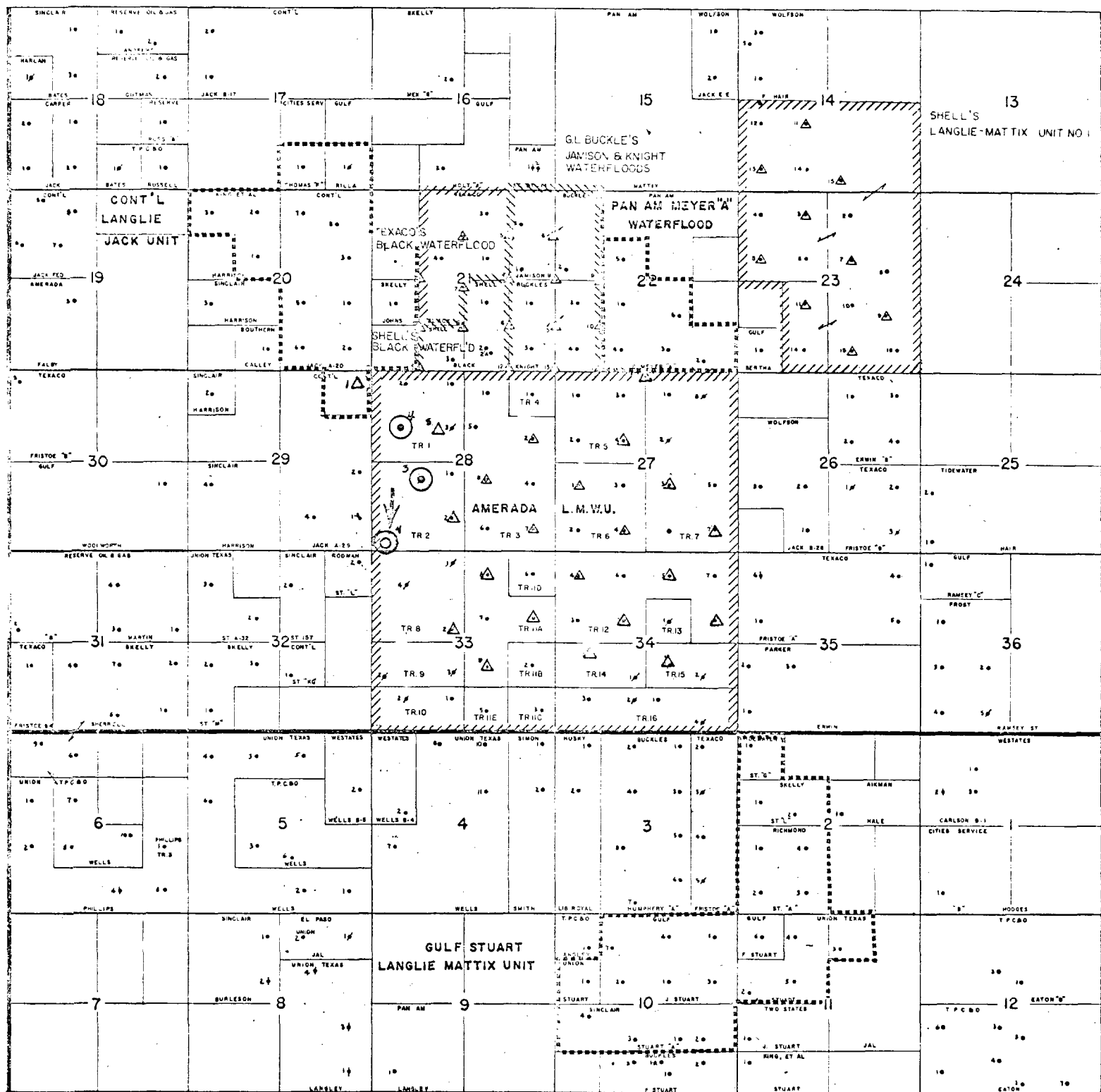
By: 
G. O. Webb
District Superintendent
Amerada Division

GOW/nj

Attachments

cc: N.M.O.C.C. - Hobbs
Continental Oil Company
The Rodman Corporation

R 37 E



△ PRESENT INJECTION WELLS

⊙ PROPOSED PRODUCING WELLS
TO BE DRILLED

⊗ PROPOSED INJECTION WELL
TO BE DRILLED

AMERADA'S L.M.W.U.

LANGLIE-MATTIX POOL

LEA CO., NEW MEXICO

AMERADA HESS CORPORATION
L.M.W.U. 204 — PROPOSED INJECTION WELL

