

Case 1334

Ex 124
10-24
DSN F
10-11-57

MAIN OFFICE OCC

1957 SEP 20 AM 8:15
GULF OIL CORPORATION
FORT WORTH PRODUCTION DIVISION
P. O. BOX 2167
HOBBS, NEW MEXICO

September 16, 1957

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

Re: Application for exception to Paragraph 1 (a)
of Oil Conservation Commission Rule No. 502
for Theodore Anderson Nos. 1, 2 and 3 and
May Love No. 2, Monument Pool, Lea County,
New Mexico

Gentlemen:

By this letter of application, Gulf Oil Corporation wishes to state the following:

- (a) That the Gulf Oil Corporation's Theodore Anderson No. 1, located in the SW/4 of the SE/4 Section 8-20S-37E, was completed November 26, 1936, at a total depth of 3872'. The oil string 5½" OD casing is set at 3810' and was cemented with 175 sacks of cement. The well was completed with an initial potential of 2076 barrels of oil and no water.
- (b) Theodore Anderson No. 2, located in the NE/4 of the NW/4 Section 17-20S-37E, was completed February 10, 1937, at a total depth of 3865'. The oil string 5½" OD casing is set at 3795' and was cemented with 175 sacks of cement. The well was completed with an initial potential of 1698 barrels of oil and no water.
- (c) Theodore Anderson No. 3, located in the SW/4 of the SW/4 Section 8-20S-37E, was completed March 10, 1937, at a total depth of 3870'. The oil string 5½" OD casing is set at 3800' and was cemented with 150 sacks of cement. The well was completed with an initial potential of 2036 barrels of oil and no water.
- (d) May Love No. 2, located in the SW/4 of the SW/4 Section 32-19S-37E, was completed November 25, 1936, at a total depth of 3898'. The oil string 5½" OD casing is set at 3759' and was cemented with 175 sacks of cement. The well was completed with an initial potential of 374 barrels and 56 barrels of water.
- (e) The producing characteristics of subject wells are such that oil production frequently exceeds the permissible production rate of 125 percent of pool allowable due to the wells' inability to produce scheduled daily allowable because the wells either load up on fluid and die or kick off and flow in excess of daily allowable.
- (f) It is necessary to produce the wells in this manner to obtain their scheduled monthly production.

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By this application, the Gulf Oil Corporation requests that an exception to Paragraph 1(a) of the New Mexico Oil Conservation Commission Rule No. 502 be granted for above wells.

As directed by the Commission's Rule No. 502, a copy of this application has been served to all operators in the Monument Pool.

Respectfully submitted,


C. F. TAYLOR
Area Superintendent
of Production

JEC:cm

cc: Amerada Petroleum Corp.
Box 2040
Tulsa, Oklahoma

Anderson-Prichard Oil Corp.
1000 Liberty Bank Bldg.
Oklahoma City, Oklahoma

W. K. Byron
1000 North Del Paso
Hobbs, New Mexico

Cities Service Oil Co.
Box 97
Hobbs, New Mexico

Continental Oil Co.
Box 427
Hobbs, New Mexico

First Chicago Oil Corp.
Continental Life Bldg.
Fort Worth, Texas

General Crude Oil Co.
Box 2252
Houston, Texas

Great Western Drlg. Co.
Fidelity Union Life Insurance Bldg.
Midland, Texas

Humble Oil & Refg. Co.
Box 1600
Midland, Texas

Hunt, Stuart, Trustee
1507 Mercantile Bank Bldg.
Dallas, Texas

Lane, J. F.
Box 326
Hobbs, New Mexico

McPherson, R. G.
Box 176
Hobbs, New Mexico

Moss, H. S.
1503 First National Bank Bldg.
Dallas, Texas

Nolan & Lane
Box 326
Hobbs, New Mexico

Nolan & Byron
821 North Turner
Hobbs, New Mexico

Ohio Oil Company
Midland Tower Bldg.
Midland, Texas

Oilwell Drlg Co.
614-617 Adolphus Tower
Dallas, Texas

Pan American Pet. Corp.
Mellie Esperson Bldg.
Houston, Texas

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cc: Con't

Phillips Pet. Co.
Box 2105
Hobbs, New Mexico

Randel, O. H.
Box 88
Carlsbad, New Mexico

Shell Oil Co.
Box 1957
Hobbs, New Mexico

Sinclair Oil & Gas Co.
901 Fair Bldg.
Fort Worth, Texas

Skelly Oil Co.
Box 38
Hobbs, New Mexico

Sun Oil Co.
Box 1205
Hobbs, New Mexico

Southern Pet. Exploration
Box 1017
Roswell, New Mexico

Sunray Mid-Continent
Hobbs
New Mexico

Superior Oil Company
Andrews Highway
Midland, Texas

Texas Company
Box FF
Hobbs, New Mexico

Tidewater Oil Company
Box 547
Hobbs, New Mexico

Turner, Fred
Box 910
Midland, Texas