



OIL CONSERVATION COMMISSION

STATE OF NEW MEXICO
P. O. BOX 2088 - SANTA FE
87501

GOVERNOR
DAVID F. CARGO
CHAIRMAN

LAND COMMISSIONER
ALEX J. ARMIJO
MEMBER

STATE GEOLOGIST
A. L. PORTER, JR.
SECRETARY - DIRECTOR

April 22, 1969

Mr. W. H. McKinley
Post Office Box 2145
Roswell, New Mexico 88201

Re: Case No. 4102
Order No. R-3734
Applicant: W. H. McKinley

Dear Sir:

Enclosed herewith are two copies of the above-referenced Commission order recently entered in the subject case.

Very truly yours,

A. L. PORTER, Jr.
Secretary-Director

ALP/ir

Copy of order also sent to:

Hobbs OCC x

Artesia OCC x

Aztec OCC _____

Other State Engineer Office

W. H. MCKINLEY
P. O. Box 2145
ROSWELL, NEW MEXICO 88201

PHONE 622-5913

April 15, 1969

BEFORE NEW MEXICO OIL CONSERVATION COMMISSION

Square Lake Field
Lease # LC 029339

W. H. McKinley # 2 Artesia Petroleum Co. Federal
SE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 1, T. 17 S., R. 30 E., Eddy Co., New Mexico

Shallow water wells in area

No shallow water wells within a radius of $4\frac{1}{2}$ miles.

Closest well in SE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 34, T. 17 S., R. 31 E.
T.D. 271 ft.

Pays frac. and produced
2898-2906
2940-2946
3030-3045

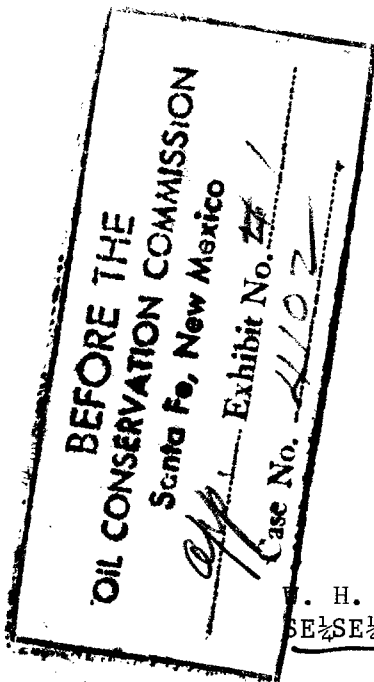
Well making 7 barrels oil and 45 barrels water per day.
Packer set between 2946 and 3030 November 21, 1968.
Tested February 28, 1969. 7 barrels oil and water had
decreased to $12\frac{1}{2}$ barrels per day. Well shut in March 1, 1969.

I would like to test the two upper zones further and if water
has not exhausted set packer between 2906 and 2940 to test
upper zone (2898-2906).

There is a gas pay in this well at 2370 est. 1,000,000 cu. ft.

I would like to produce the oil as long as it is possible to
produce it economically and then open the gas zone. The
Skelly Oil Company is now taking the gas produced with the
oil.

These three zones ^{should} be tested properly ~~which~~ ~~should~~.



W. H. MCKINLEY
P. O. Box 2145
ROSWELL, NEW MEXICO 88201

March 24, 1969

PHONE 622-5913

McKinley
W.C.
Nash
Windsor
& Co.

'69 MAR 26 AM 8 27

Case 4102

Oil Conservation Commission
P. O. Box 2088
Santa Fe, New Mexico 87501

Attention: Mr. A. L. Porter, Jr.

Dear Sir:

I am the leasehold owner of the Federal Oil and Gas Lease Number L. C. 029339 covering the Southeast Quarter of Section 1, Township 17 South, Range 30 East, Square Lake Field, Eddy County, New Mexico.

I wish to request a hearing for an exception to the Oil Conservation Commission of the State of New Mexico Order R 3221, regarding a water problem I have on the above described Oil and Gas Lease.

Yours very truly,

W. H. McKinley
W. H. MCKINLEY

WHMcKinley:rp

DOCKET MAILED

Date 4-2-69