

OIL CONSERVATION COMMISSION

BOX 2045

HOBBS, NEW MEXICO

DATE July 19, 1960

OIL CONSERVATION COMMISSION
BOX 871
SANTA FE, NEW MEXICO

Re: Proposed NSP _____

Proposed NSL _____

Proposed NFC _____

Proposed DC X

Gentlemen:

I have examined the application dated 7/8/60
for the Gulf Oil Corp. Watkins #1-C 29-22-38
Operator Lease and Well No. S-T-R

and my recommendations are as follows:

DC-231 approves Blinebry-Tubb gas-gas dual----mc
O.K.---L.A.C.
O.K.---J.W.R.

Yours very truly,

OIL CONSERVATION COMMISSION

Mathematical Analysis

Chapter 1

1.1 Real Numbers

Let \mathbb{Q} be the set of rational numbers.

Let \mathbb{R} be the set of real numbers.

Let \mathbb{C} be the set of complex numbers.

Let \mathbb{H} be the set of quaternions.

Let \mathbb{O} be the set of octonions.

Let \mathbb{K} be the set of k -adic numbers.

Let \mathbb{F}_p be the field of p -adic numbers.

Let \mathbb{Z} be the set of integers.

Let \mathbb{N} be the set of natural numbers.

Let \mathbb{Z}_p be the set of p -adic integers.

Let \mathbb{Q}_p be the set of p -adic rationals.

Let \mathbb{R}_p be the set of p -adic reals.

Let \mathbb{C}_p be the set of p -adic complex numbers.

Let \mathbb{H}_p be the set of p -adic quaternions.

Let \mathbb{O}_p be the set of p -adic octonions.

Let \mathbb{K}_p be the set of p -adic k -adic numbers.

Let \mathbb{F}_{p^k} be the field of p^k -adic numbers.

Let \mathbb{Z}_p^* be the set of p -adic units.