

DANIEL DEG. STRONG

OIL PROPERTIES
MIDLAND, TEXAS 79701

May 8, 1975

Oil Conservation Commission
Box 2088
Santa Fe, New MexicoRe: Carter Lease
30-20S-39E
Lea Cty, N. Mexico

Dear Sirs

This letter will, I hope, serve as my application for permission for downhole commingling of the DK Drinkard and the DJ Abo zones in my Carter #1, C-30-20S-39E, Lea County, New Mexico. Following are pertinent facts re this request:

- a. Both zones are oil zones.
- b. Total daily production from both zones before commingling does not exceed 80 BOPD. Bottom perforation, lowermost pool, is at 7416'.
- c. Both zones require artificial lift.
- d. Neither zone produces more water than the combined oil limit.
- e. The fluids in each zone are compatible with each other.
- f. The total value of the crude will not be reduced by commingling.
- g. Ownership of the two zones to be commingled is common.
- h. The commingling will not jeopardize efficiency of future secondary recovery operations.

Further:

- a. Operator: Daniel deG. Strong, Box 664, Midland, Texas
- b. Carter Lease, Well #1, C-30-20S-39E.
- c. Well completed in DK Abo 11/25/55, completed in DK Drinkard (drillable bridge plug set between zones) 5/21/64.
- d. C-116 attached.
- e. Decline curves attached.
- f. Abo est BH Pres: 930#
Drinkard est BH Pres: 930#
- g. Fluids are identical.
- h. Abo production about 8 BOPD. Drinkard production about 12 BOPD. Commingled production about 21 BOPD.
- i. Offset operators have been notified in writing of proposed commingling.

Sincerely

Daniel deG. Strong

CHARTER LETTER

30-205-3915
LEH 1971, K. MEXICO
Went #1

Deane Cupres, JK HFO 3/63-3/64
JK DEKARD 6/73-6/74

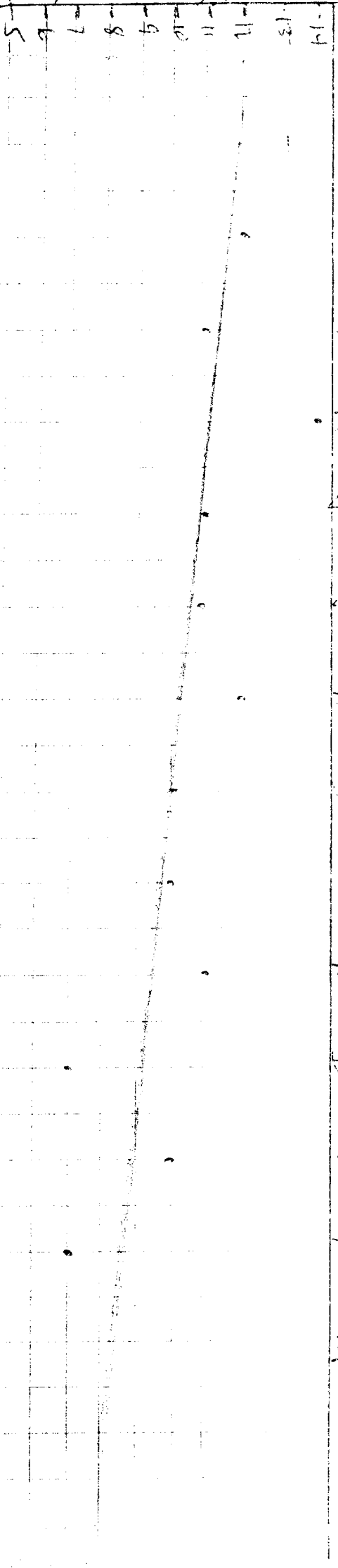
1963

J F M A M J J A S O N D 1964
F M

1964

TIC
ABC

ALL BBL'S / DAY / INC



J J A 1973 S O N D J F 1974 M A M

TIC
DEKARD

ALL BBL'S / DAY / INC

