

RESERVOIR DATA
Casey Strawn Field
Lea Co., N.M.

FIELD DISC. DATE	January 13, 1975
FORMATION	Strawn
AGE	Penn.
LITHOLOGY	Limestone
AVE. DEPTH	11,400'
TYPE OF TRAP	Strat.
PRODUCING MECHANISM	Soln. Gas Drive
OIL GTY.	43° API
OIL VISC.	0.3 cp est.
GAS GTY.	0.96
INIT. BHP	4032 psig
B.P. PRESS.	2700 psi est.
BHT	162°F
FVF	1.53 est
SOLN. GOR	800 SCF/BBL est
AVE. POROSITY	9.0%
AVE. PERM	44 md
AVE. NET PAY	36
AVE. WATER SAT	20%

BEFORE EXAMINER NUTTER

OIL CONSERVATION COMMISSION

C+K EXHIBIT NO. 5

CASE NO. 5446