

600 C & K PETROLEUM BUILDING POST OFFICE DRAWER 3546 MIDLAND, TEXAS 79702 (915) 683-3311

September 8, 1977

Oil Conservation Commission State of New Mexico P.O. Drawer DD Artesi**a**, New Mexico 88210

Re: Carlsbad 12 Com. #1-0-12-22-26 Eddy County, NM

Gentlemen:

With reference to your letter of August 31, 1977 the above referenced, following are the summaries of the drill stem tests taken on captioned well.

RECEIVED

SEP 9 1977

D. C. C.

DST #1, from 11240' - 11441'; 10 min. preflow - good blow throughout; 2 hr. ISIP; opened for final flow had GTS 8 minutes after reopening tool; after tool was open 60 minutes, had 15# on 1/4" choke (41 MCF); after tool was open 90 minutes had 18# on 1/4" choke (46 MCF). No water blanket; took 10 minutes Rec. in DP 400' GC Mud; Sample Chamber rec. 950 psi-7.08 cu. ft. gas - no water; Pressures as follows:

> IFP 199 - 212 ISIP 4085 - still building FFP 212 - 263 FSIP 4961 IH 5758 FH 5735

BHT 191°F.

Surface flowing pressures & estim. rates all on 1/4" choke:

AFTER	PRESSURE	ESTIMATED VOLUME
60 min.	15 psi	41 MCF /d
180 min.	24 psi	55 MCF /d
800 min.	32 psi	66 MCF /d