

NEW MEXICO OIL CONSERVATION COMMISSION

MISCELLANEOUS REPORTS ON WELLS

(Submit to appropriate District Office as per Commission Rule 1106)

COMPANY El Paso Natural Gas Company - Box 997, Farmington, N. M.
(Address)

LEASE Fee WELL NO. 23-1 UNIT H S 23 T 25N R 2W

DATE WORK PERFORMED 12-4-59 POOL Gavilan Pictured Cliffs

This is a Report of: (Check appropriate block) ☐ Results of Test of Casing Shut-off
☐ Beginning Drilling Operations ☐ Remedial Work
☐ Plugging ☒ Other Water Frac.

Detailed account of work done, nature and quantity of materials used and results obtained.

Total depth 3620'. C.O.T.D. 3562'. Water fractured Pictured Cliffs through perf. int. 3484-3490; 3502-3508 (2 SPF) 3530-3534; 3540-3544 (4 SPF) w/14,700 gallons water and 15,500# sand. BD pr. 1400#, max. pr. 3100#, avg. tr. pr. 1400#. I.R. 45 BPM. Flush none. Injected one set of 24 balls - balled off. Could not release balls from perforations. Dumped 250 gallons BDA ahead of frac. All water contained 1% Calcium Chloride.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. _____ TD _____ PBD _____ Prod. Int. _____ Compl Date _____

Tbng. Dia _____ Tbng Depth _____ Oil String Dia _____ Oil String Depth _____

Perf Interval (s) _____

Open Hole Interval _____ Producing Formation (s) _____

RESULTS OF WORKOVER:

BEFORE

AFTER

Date of Test _____

Oil Production, bbls. per day _____

Gas Production, Mcf per day _____

Water Production, bbls. per day _____

Gas-Oil Ratio, cu. ft. per bbl. _____

Gas Well Potential, Mcf per day _____

Witnessed by _____

(Company)

OIL CONSERVATION COMMISSION

Name Original Signed Emery C. Arnold
Title Supervisor Dist. # 2
Date JAN 15 1960

I hereby certify that the information given above is true and complete to the best of my knowledge.

Name _____ Original Signed By: D.H. Oheim
Position Petroleum Engineer
Company El Paso Natural Gas Company



