

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; P. O. Box 1384, Jal, New Mexico
(Address)

LEASE Shell State WELL NO. 3 UNIT P S 22 T 23 S R 36 E
DATE WORK PERFORMED 9-21-56 POOL Jalnat

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

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

Perforated 5 $\frac{1}{2}$ " casing with 4 shots per foot in following zones: 3090 - 3100, 3122 - 3156, 3162 - 3169; 3172 - 3176; 3200 - 3224; 3264 - 3284; 3336 - 3344; 3354 - 3368; and fraced through perforations with 40,000 gallons oil, 1 $\frac{1}{2}$ sand per gallon. Formation broke @ 1100#, injection rate of 25.2 barrels per minute, injection pressure 2000#. 205 barrels load oil used and 350 barrels oil used to flush well. 725 rubber balls used as perforation sealers during treatment.

Well tested September 28, 1956 for an Absolute Open Flow of 7,700 MCFFD.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3382 TD 3426 PBD _____ Prod. Int. 3017-3420 Compl Date 4-14-56
Tbng. Dia 2 $\frac{1}{2}$ Tbng Depth 3285 Oil String Dia 5 $\frac{1}{2}$ Oil String Depth 3425
Perf Interval (s) 3017 - 3068 and 3400 - 3420
Open Hole Interval _____ Producing Formation (s) Lates - 7 Rivers

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>8-10-56</u>	<u>9-28-56</u>
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	<u>582</u>	<u>7,700</u>

Witnessed by John B. Prew

El Paso Natural Gas Company
(Company)

OIL CONSERVATION COMMISSION

Name C. M. Luedy
Title Inspector
Date _____

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

Name R. T. Wright
Position Petroleum Engineer
Company El Paso Natural Gas Company