

NEW MEXICO OIL CONSERVATION COMMISSION  
MISCELLANEOUS REPORTS ON WELLS

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

COMPANY THE ATLANTIC REFINING COMPANY BOX 1038 DENVER CITY, TEXAS  
(Address)

LEASE STATE "AK" WELL NO. 1 UNIT I S 3 2042 T 21-8 R 3-1  
DATE WORK PERFORMED July thru July 21 22, 1958 POOL Sumont (Seven-Rivers)

This is a Report of: (Check appropriate block)

Results of Test of Casing Shut-off

Beginning Drilling Operations  Remedial Work

Plugging  Other Add perforations & Selective Fracture

Detailed account of work done, nature and quantity of materials used and results obtained.  
RUPU, Killed well w/75 bbls. lease oil & pulled tbg.. RU - BJ Services & fractured perfs. 3858-3868 w/10,000# sand & 10,000 gals. lease crude as follows: Loaded hole w/35 bbls lease crude. Broke formation down w/20 bbls lease crude, Pmpg into formation @ 2000#. Mixed & pmpd 10,000 gals. lease oil & 10,000# sand into formation down 5 1/2" csg. @ 20.7 BPM. Flushed w/85 BLO. Overflushed w/25 BLO @ 22 BPM. Minimum pressure 2000#. Pressure dropped to 0 in 18 minutes. R.U. Worth Well & perf. 3832-44' w/4 jets per ft. Ran tbg. & Baker retrievable bridge plug. Set plug @ 3850'. Fractured perf. 3832-44' w/5000# sand & 5000 gals. lease oil. Max. pressure 2800# Flushed w/75 BLO & overflushed w/20 BLO. Pressure went to 0 immediately. Requested allowable of 28 BOPD.

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 John W. Runyan  
Title \_\_\_\_\_  
Date \_\_\_\_\_

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

Name N.A. Carr  
Position District Superintendent  
Company The Atlantic Refining Company

