

NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS
(Submit to appropriate District Office as per Commission Rule 1106)

COMPANY Shell Oil Company Box 1957 Hobbs, New Mexico
(Address)
LEASE James Ranch Unit WELL NO. 1 UNIT 0 S 36 T 22 S R 30 E
DATE WORK PERFORMED April 1 thru 5-57 POOL James Ranch Area Wildcat

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.

Ran 12,037' of 7-5/8" casing and cemented @ 12,055' with 600 sacks cement. Plug down @ 5:40 A.M. (MST). 4-1-57. Circulated hole thru DV collar @ 8992' and rec. 25 sx cement. While circulating, lost 500 bbls. mud. After WOC 19 hours, cemented 2nd stage thru DV collar @ 8992' with 700 sx cement. Maximum cementing pressure 600 psi. Closed DV tool with 2000 psi. Released pressure and DV tool held O.K. Plug down @ 1:55 A.M. (MST), 4-2-57. Lost approximately 180 bbl. mud while displacing cement. No returns while displacing last 90 bbls. mud. After WOC 12 hours, released pressure and ran temperature survey. Found top of cement @ 5270'. Pressured to 3000 psi for 30 minutes. Test O.K. Drilled out and tested formation with 4000 psi for 30 minutes. Test O.K.

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	I hereby certify that the information given above is true and complete to the best of my knowledge.	
Name <u>M. L. Armstrong</u>	Name <u>R. L. Elkins</u>	ORIGINAL SIGNED BY
Title <u>OIL AND GAS INSPECTOR</u>	Position <u>Division Mechanical Engineer</u>	<u>R. L. Elkins</u>
Date <u>APR 9 1957</u>	Company <u>Shell Oil Company</u>	