

NEW MEXICO OIL CONSERVATION COMMISSION

MISCELLANEOUS REPORTS ON WELLS

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

COMPANY Sinclair Oil & Gas Company - 520 East Broadway - Hobbs, New Mexico
(Address)

LEASE W.D. Grimes WELL NO. 2-A UNIT F S 28 T 183 R 383

DATE WORK PERFORMED As Shown POOL Hobbs

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

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

2-17-59 Set 4240' 7" OD 20-23# J-55 SS casing @ 4240' w/Baker 2 stage tool @ 2800'. Cemented bottom w/250 sks. & 432 sks. thru 2 stage cellar, WOC. Cement circulated to surface.
2-19-59 Drilled cement to 4230'. Tested 7" OD casing w/1200# pump pressure 30 min. No decrease in pressure. Perforated 7" OD casing f/4133 to 4153 w/ 80 1/2" Jet shots. Ran 2" UE tbg. to 4172' w/Packer & holddown @ 4082'.
2-20-59 Acidized w/500 gal. mud acid. Max. press. 3400. Min. 2500#. Inj. rate 4 bbls. per minute. SIP 700#. On potential test flowed 109 bbls. now 36.2 Gvty oil in 12 hrs. thru 3/4" choke. Tbg. 25#. Csg. - Packer. For a 24 hr. calculated potential of 218 bbls. GOR 640. Calendar day allowable 34 bbls. effective 2-20-59/

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 W.D. Grimes
Title _____
Date _____

Name W.D. Grimes
Position District Superintendent
Company Sinclair Oil & Gas Company

Orig & cc: OCC
cc: FHR, HFD, File