

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 State Lea 396 WELL NO. 1 UNIT K S 35 T 15 R 36

DATE WORK PERFORMED As Shown POOL Deep-Devonian

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

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

1-17-57: Killing well with salt water 13600FB.
1-19-57: Spudline Dev. Perf. 13625-13689 w/750 gals. Cement.
1-24-57: Drilled cement 2/13560 to 13655.
1-25-57: Perf 2/13992-13602, 13625-13654 with 4 Jet shots per ft.
1-26-57: Set Baker Model-B production packer at 13495'.
1-31-57: Acidized w/750 gal. 20% acid. Max press. 7000#, Min. press. 3400#. Injection rate 1 1/4 bbl. per min.
1-1-57: 13655FB. Flowed 647 bbl. new 53 gravity oil and thru 3/4" choke.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:
DF Elev. 3457 TD 13690 PBD 13602 Prod. Int. 13625-13689 Compl Date 12-25-55
Tbng. Dia 2 1/2 Tbng Depth 13605 Oil String Dia 7 1/8 Oil String Depth 13690
Perf Interval (s) 13625-13689'
Open Hole Interval - Producing Formation (s) Devonian

RESULTS OF WORKOVER:	BEFORE	AFTER
Date of Test	<u>11-56</u>	<u>2-57</u>
Oil Production, bbls. per day	<u>260</u>	<u>647 (22 hrs)</u>
Gas Production, Mcf per day	<u>0</u>	<u>0</u>
Water Production, bbls. per day	<u>105</u>	<u>0</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>277</u>	<u>312</u>
Gas Well Potential, Mcf per day		

Witnessed by _____ Sinclair Oil & Gas Company
(Company)

OIL CONSERVATION COMMISSION

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

Name E. J. Fischer
Title Engineer District Office
Date FEB 18 1957

Name C. L. Hitt
Position District Engt.
Company Sinclair Oil & Gas Company

Orig. & 2cc:OCC
cc:State Land Office
cc:FBR, WFD, File

