

NEW MEXICO OIL CONSERVATION COMMISSION

RECEIVED
FORM C-103
(REV 3-55)

MISCELLANEOUS REPORTS ON WELLS

APR 28 1960

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

Name of Company Sinclair Oil & Gas Company				Address 520 East Broadway - Hobbs, New Mexico			
Lease M. Yates "B" ARC	Well No. 2	Unit Letter K	Section 33	Township 17S	Range 28E	ARTESIA, OFFICE	
Date Work Performed As Shown	Pool Empire Abo	County Eddy					

THIS IS A REPORT OF: (Check appropriate block)

- ☐ Beginning Drilling Operations
 ☒ Casing Test and Cement Job
 ☒ Other (Explain): **Perforate**
- ☐ Plugging
 ☐ Remedial Work

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

- 4-22-60 Ran Gamma Ray Neutron & Lateralog. Cemented 4-1/2" OD csg. @ 6210' w/500 sks. Diamix "A" plus 6% Gel & 200 sks. Diamix "A" plus 2% Gel. (Total 700 sks.) WOC. Cement did not circulate.
- 4-23-60 Temp. survey indicated top cement @ 2376'. WOC.
- 4-24-60 Ran 2-3/8" tbg. & 3-7/8" bit to 6142'. Washed mud & cement to 6180'. Pulled tbg. & bit.
- 4-25-60 Ran 2" tbg. @ 6104' w/packer @ 6072'. Displaced water w/oil. Spotted 500 gal. mud acid. Jet perforated csg. 6121-6145 w/48 1/2" holes. Broke formation @ 2750#. Min. 1650#. @ 1 BPM. 5 min. SIP zero. Swabbed 21 HLO & 8 BAW in 2 hrs. Flowed 98 HLO in 6 hrs. thru 20/64" choke. Tbg. press. 560#. Csg. sealed. Now flowing 10 BPH. Rig released 7:00 AM.

Witnessed by	Position	Company
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FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA

D F Elev.	T D	P B T D	Producing Interval	Completion Date
Tybing Diameter	Tubing Depth	Oil String Diameter	Oil String Depth	
Perforated Interval(s)				
Open Hole Interval			Producing Formation(s)	

RESULTS OF WORKOVER

Test	Date of Test	Oil Production BPD	Gas Production MCFPD	Water Production BPD	GOR Cubic feet/Bbl	Gas Well Potential MCFPD
Before Workover						
After Workover						

OIL CONSERVATION COMMISSION

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

Approved by *M. L. Armstrong*
 Title **OIL AND GAS INSPECTOR**

Name *Frank J. ...*
 Position **District Superintendent**

Date **APR 28 1960**

Company **Sinclair Oil & Gas Company**

Orig & 2cc: OCC-Artesia
 cc: HFD. JM. File: cc: State Land Office

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