

NEW MEXICO OIL CONSERVATION COMMISSION

FORM C-102
RECEIVED
(REV 3-55)

MISCELLANEOUS REPORTS ON WELLS

JUL 7 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. 11	Unit Letter A	Section 33	Township 17S	Range 28E
Date Work Performed As Shown	Pool Undesignated (Empire Abo)		County Eddy		
THIS IS A REPORT OF: (Check appropriate block)					
<input type="checkbox"/> Beginning Drilling Operations	<input type="checkbox"/> Casing Test and Cement Job		<input checked="" type="checkbox"/> Other (Explain): Perforate, Acidise		
<input type="checkbox"/> Plugging	<input type="checkbox"/> Remedial Work				

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

7-2-60 Cemented 6170' of 4-1/2" OD J-55 9.5 & 11.6# csg. w/1000 sks. (800 sks. 50/50 Diamix plus 6% Gel & 200 sks. 50/50 Diamix plus 2% Gel.) Did not circulate. Temp. survey indicated top of cement @ 1430'.

7-3-60 Ran Isotron log.

7-4-60 Ran 2" tbg. & packer to 6019'. (Packer @ 5978'). Displaced water w/oil. Jet perf. Abo 6053-69 & 6074-87 w/58 1/2" holes. Acidised Abo perfs. w/3000 gal. 15% LST acid. Max. press. 3500#. Min. 2100#. Daj. rate 4.2 bbls. per min. 10 min. SIP 200#. On potential test, 7 hrs., flowed Abo 63 bbls. new 42.8 Gvty. oil thru 12/64" choke. Tbg. press. 740#. Csg. sealed. GOR 1340. For a calculated 24 hr. potential of 216 bbls. Completed for a calendar day allowable of 59 bbls. per day.

Witnessed by		Position		Company		
FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY						
ORIGINAL WELL DATA						
D F Elev.	T D	P B T D	Producing Interval	Completion Date		
Tubing 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 <i>M. L. Armstrong</i>				Name <i>Paul D. ...</i>		
Title <i>Asst. Dir. ...</i>				Position Dist. Supt.		
Date <i>JUL 7</i>				Company Sinclair Oil & Gas Company		

Orig & Rec: OCC-Artesia; cc: State Land Office; cc: HFD, JM, File

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