

NEW MEXICO OIL CONSERVATION COMMISSION

RECEIVED
FORM C-103
(Rev. 3-5-59)

MISCELLANEOUS REPORTS ON WELLS

JUL 5 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. 9	Unit Letter I	Section 33	Township 17S	Range 24E	
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): **Core #1 thru 15**
☐ Plugging ☐ Remedial Work

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

- 6-19-60** Core #1 - Abo - 5750-5808 - Full recovery 58'. 2' shale, 26½' dense Dolomite, shale stringer. 8' frac. Dolomite, bleeding oil. 6½' dense Dolomite, no show. 15' frac. Dolomite, bleeding oil.
6-20-60 Core #2 - Abo - 5808-42 - Recovered 34'. Frac. Dolomite, good stain & odor, bleeding oil, porous vugular.
 Core #3 - Abo - 5842-66 - Recovered 24'. 21' frac. Porous vugular Dolomite, bleeding oil & gas. 3' Anhydrite, no show.
6-21-60 Core #4 - Abo - 5866-5885 - Recovered 16'. 16' frac. porous vugular Dolomite w/ Anhydrite stringer, good stain & odor, slight bleeding oil & gas.
 Core #5 - Abo - 5885-5902 - 16' frac. porous vugular Dolomite, good stain & odor, slight bleeding oil & gas.
6-22-60 Core #6 - Abo - 5902-5928 - Recovered 24'. 21½' frac. porous vugular Dolomite, good stain & odor. 2½' dense Dolomite, vert. frac. bleeding oil.
 Core #7 - Abo - 5928-5942 - Recovered 54'. 33' frac. porous vugular Dolomite, good stain & odor. 17' dense Dolomite, no show. 4' Anhydrite, no show.

(OVER)

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

ORIGINAL WELL DATA

D F Elev.	TD	P BTD	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

M. L. Armstrong

Title

*ML AND HAS INSPECTOR

Name

Position

Dist. Supt.

Date

JUL 5 1960

Company

Sinclair Oil & Gas Company

Orig & 2cc: OCO-Artesia; cc: State Land Office; cc: HFD, JM, File

6-23-60 Core #8 - Abo - 5982-6016 - Recovered 34'. 34' frac. porous vugular Dolomite w/Anhydrite stringers. Trace green shale, good stain & odor.

6-24-60 Core #9 - Abo - 6016-6051 - Recovered 35'. 35' dense frac. vugular Dolomite, good stain & odor.

Core #10 - Abo - 6051-6096 - Recovered 41'. 41' dense frac. vugular Dolomite, good stain & odor.

6-25-60 Core #11 - Abo - 6096-6135 - Recovered 39'. 39' frac. porous slightly vugular Dolomite, dense stain & odor.

6-26-60 Core #12 - Abo - 6135-6191 - Recovered 56'. 40' frac. porous vugular Dolomite, good stain & odor. 16' dense frac. Dolomite, slightly bleeding oil & gas.

6-27-60 Core #13 - Abo - 6191-6250 - Full recovery 59'. 14' frac. Dolomite, fair porosity, slightly bleeding oil & gas. 45' dense frac. Dolomite, bleeding oil & gas.

6-28-60 Core #14 - Abo - 6250-6308 - Recovered 58'. 14' dense Dolomite, no porosity, no show. 44' dense Dolomite, slight frac. bleeding oil & gas.

6-29-60 Core #15 - Abo - 6308-6366 - Recovered 58'. 34' frac. Dolomite, fair porosity, bleeding oil & gas. 18' dense Dolomite, no show. 6' Anhydrite.

OIL CONSERVATION COMMISSION		
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