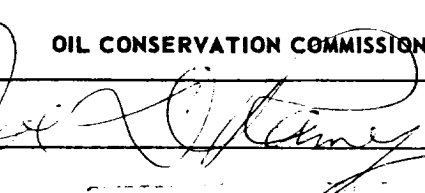
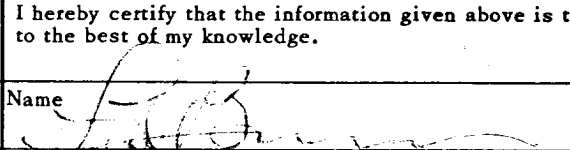


NUMBER OF COPIES RECEIVED DISTRIBUTION		NEW MEXICO OIL CONSERVATION COMMISSION MISCELLANEOUS REPORTS ON WELLS (Submit to appropriate District Office as per Commission Rule 1106)				FORM C-103 (Rev 3-55)	
SANTA FE FILE U.S.G.S. LAND OFFICE TRANSPORTER OIL GAS PRORATION OFFICE OPERATOR		OFFICE O.C.C. AUG 11 '64					
Name of Company Sinclair Oil & Gas Company			Address Box 1920, Hobbs, New Mexico				
Lease State 182 "A"		Well No. 3	Unit Letter H	Section 31	Township 16S	Range 37E	
Date Work Performed 7-30-64 to 8-3-64		Pool Lovington Abo			County Lea		
THIS IS A REPORT OF: (Check appropriate block)							
<input type="checkbox"/> Beginning Drilling Operations							
<input type="checkbox"/> Casing Test and Cement Job							
<input type="checkbox"/> Other (Explain):							
<input type="checkbox"/> Plugging							
<input checked="" type="checkbox"/> Remedial Work							
Detailed account of work done, nature and quantity of materials used, and results obtained.							
<p> Rig up, pull rods and tubing. Run Gamma-Ray Neutron Gellar Log. Set Cast-Iron Retainer @ 8305'. Squeeze perforations 8330'-8365' w/100 sls. encore w/ H-4, squeezed @ 4000' reversed out 60 sls. Perforated 16-3/8" holes from 8255' to 8381'. Spotted 500 Gals. B.D.A. Max. Press. 3900#. Min. Press. 3000#. ISIP 3600#. 10 min. SIP Off. Pumped rate of 1.5 BPM. </p>							
Witnessed by Fred Strickland		Position Foreman		Company Sinclair Oil & Gas Company			
FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY							
ORIGINAL WELL DATA							
D F Elev. 3810 G.L.		T D 8404'		P B T D Lovington Abo		Completion Date 4-12-52	
Tubing Diameter 2"		Tubing Depth 8384'		Oil String Diameter 7"		Oil String Depth 8402'	
Perforated Interval(s) 8330'-8365'							
Open Hole Interval None				Producing Formation(s) Lovington Abo			
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	7-13-64	80	32	140	400:1		
After Workover	8-6-64	72		18			
OIL CONSERVATION COMMISSION				I hereby certify that the information given above is true and complete to the best of my knowledge.			
Approved by 				Name 			
Title District Superintendent				Position District Superintendent			
Date 1964				Company Sinclair Oil & Gas Company			