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4 NMOC, 1 Redfern & Herd, 1 Pioneer, 1 File
NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS

FORM C-103
 (Rev 3-55)

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

Name of Company Redfern and Herd, Inc.				Address Box 1747, Midland, Texas			
Lease Hartman		Well No. 1	Unit Letter G	Section 31	Township 29N	Range 11W	
Date Work Performed		Pool Basin - Dakota			County San Juan		

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): Report of Water Shut Off
<input type="checkbox"/> Plugging	<input type="checkbox"/> Remedial Work	

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

Spud 6:00 PM 9-13-62. Drilled 12 1/4" hole to 384', ran 12 jts 9 5/8" O.D., 32.30#, H-40, 8R, ST&C Csg, T.E. 372.02' set at 380' R.K.B., cemented with 175 sx 2% CaCl. Drilled 7 7/8" hole to 6145', ran 191 jts 4 1/2" O.D., 10.5#, J-55, 8R, ST&C special test casing, T.E. 6124' set at 6123' R.K.B., cemented first stage with 150 sx 8% gel, 50 sx Incor neat, Max cementing pressure 900 psi, cemented second stage through Halliburton D.V. Tool at 1463' with 125 sx 12% gel. Good mud returns while cementing, Max cementing pressure 500 psi.

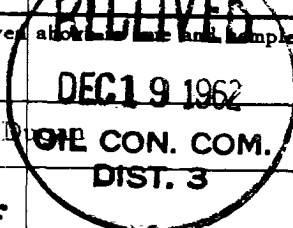
Witnessed by T. A. Dugan	Position Engineer	Company Redfern and Herd, Inc.
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FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA				
D F Elev. 5379 G.L.	T D 6145	P BTD 6105	Producing Interval	Completion Date 10-18-62
Tubing Diameter 2 3/8"		Tubing Depth 6010	Oil String Diameter	Oil String Depth
Perforated Interval(s) 6070-6082, 6008-6034, 5932-42, 5952-62				
Open Hole Interval		Producing Formation(s) Dakota		

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 T. A. Dugan	Name Original signed by T. A. Dugan		
Title PETROLEUM ENGINEER DIST. NO. 3	Position Consulting Engineer		
Date DEC 19 1962	Company Redfern and Herd, Inc.		