

3 OCC - Artec

1 Redfern & Herd

1 Christman

1 File NEW MEXICO OIL CONSERVATION COMMISSION

FORM C-103
(Rev 3-55)

MISCELLANEOUS REPORTS ON WELLS

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

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OPERATOR		

Name of Company Redfern & Herd, Inc.				Address Box 1747, Midland, Texas			
Lease Airport	Well No. 1	Unit Letter A	Section 8	Township 29N	Range 13W		
Date Work Performed 9-15-61 to 9-29-61	Pool Basin Dakota			County San Juan			

THIS IS A REPORT OF: (Check appropriate block)

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

RECEIVED

DEC 15 1961

OIL CON. COM.
DIST. 3

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

Spud 9 a.m. on 9-15-61. Drilled 11" hole to 235'. Ran 7 joints of 8 5/8" O.D. J-55 24# 8 Rd, ST&C casing; T.E. 212.21 set @ 214 RKB cemented with 100 sacks of 2% HA-5. POB 8 a.m. on 9-16-61. Good cement to surface. Test surface casing with 600 psi - held o.k. T.D. 6020'. Ran Schlumberger I.E.S., Wt. 9.5, vis 70. Ran Sonic and directional log; directional log mal functioned. Well started kicking - went in hole. Mixed 100 sacks weight material - increased mud weight to 9.5. Pulled out of hole. Ran Schlumberger directional log - went in hole. T.D. 6020. Conditioned hole. Laid down drill pipe. Ran 185 joints 4 1/2" O.D. 10.5# J-55, 8 Rd, ST&C, CF&I casing. T.E. 6028.53 set at 6020 RKB, cemented with 100 sacks 8% gel, 50 sacks Neat - POB 7:15 p.m. on 9-29-61. Good mud returns while cementing - reciprocated casing o.k. while cementing. Maximum cementing pressure 1100 psi - Released rig 11 p.m. 9-29-61.

Witnessed by T. A. Dugan	Position Engineer	Company Redfern & Herd, Inc.
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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	
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 Original Signed By		I hereby certify that the information given above is true and complete to the best of my knowledge.	
Approved by A. R. KENDRICK	Original Signed By	Name Original signed by T. A. Dugan	
Title PETROLEUM ENGINEER	A. R. KENDRICK	Position Engineer	
Date DEC 15 1961		Company Redfern & Herd, Inc.	