

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)

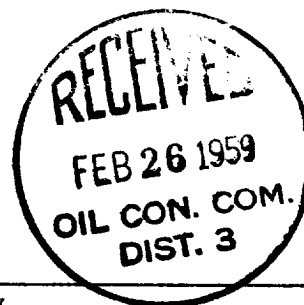
Name of Company	Utah Southern Oil Company	Address	1825 First National Bank Bldg., Denver, Colorado								
Lease	Government-Jernigan	Well No.	2	Unit Letter	D	Section	19	Township	27 North	Range	13 West
Date Work Performed	2-9-59 & 2-21-59	Pool	Undesignated				County	San Juan County, New Mexico			

THIS IS A REPORT OF: (Check appropriate block)

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

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

Feb. 7, 1959 Spudded at 11:15 p.m.
Feb. 9, 1959 Ran 14 Jts., 422', 32.30¢, H-40, 9-5/8" casing and cemented @ 407' (K.B.)
with 200 sacks Regular cement, 4% Gel., 3% CaCl₂. Plug down at 3:45 a.m.
Feb. 17, 1959 T.D. 5067'. Drilling sand and shale.
Feb. 21, 1959 T.D. 5340'. Ran 185 Jts., 5332', of new C.F. & I, 5 1/2", J-55, 15.5¢, ss,
S.T. & C., API casing and cemented at 5325' (K.B.) with 200 sacks 50/50
Pomix - Regular cement mix, 2% Gel. Plug down at 3:30 a.m.



Witnessed by	Joe Christianson	Position	Drilling Supt.	Company	Arapahoe Drilling Co.
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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		I hereby certify that the information given above is true and complete to the best of my knowledge.	
Approved by	Original Signed Emery C. Arnold	Name	Harry S. McDevall
Title	Supervisor Dist. # 3	Position	Production Superintendent
Date	FEB 26 1959	Company	Utah Southern Oil Company

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Figure 1 is a 3D plot showing the relationship between the number of species (S), the number of individuals (N), and the number of individuals per species (n). The plot shows a surface representing the relationship between these three variables. The axes are labeled S , N , and n . The surface is a smooth, curved plane. The plot is titled "Figure 1" and includes a legend for the axes.

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1. The first group of people who are interested in the study of the history of the United States are the people who are interested in the history of the United States. This group of people is interested in the history of the United States because they want to know more about the United States. They want to know more about the United States because they want to know more about the United States.

[illegible]

1. The first group of people who are interested in the results of the study are the researchers themselves. They want to know if the study was successful in achieving its goals and if the data collected is reliable and valid.

[illegible]

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