

Attachment: New Mex "S" #1 (Continued)

No.	Date	From	To	No. Kind & Size of Perforations (or Open Hole)	Pool Set @	Chokes Top Bottom	Water Cushion	Time Tested
6	10-26-57	10985	11082	Open Hole	10985			

(Penn) Packer failed immediately.

7	10-27-57	10997	11082	Open Hole	10997	5/8	1	None	2 hrs.
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(Penn) Recovered 600' slight oil cut drlg. mud. Surface flowing pressure 0#. Bottom Hole flowing pressure 250#. 30 minutes shut in pressure 250#.

Core Record

No.	From	To	Rec.	Description
1	8952	8954	2'	Lime, No Show.
2	954	9005	51'	Lime & dolomite. 8954-8975 - 21' lime, no show. 8975-8979 - 4' dolomite, trace to 5% pin point & icx. poro., good flo, odor and stain, fair show. 8979-8987 - 8' lime, no show. 8987-8994 - 7' dolomite, trace to 5% pin point icx. poro., fair show. 8994-9005 - 11' lime, no show.
3	9005	9051	44'	9005-9024 - 19' lime, no show. 9024-9040 - 16' lime, fair poro., bleeding salt water. 9' lime, anhydrite and chert, no show. 9049-9051 - 2' lost.
4	9744	9802	58'	9744-9746 $\frac{1}{2}$ - 2 $\frac{1}{2}$ ' lime, good porosity, stain and flo, good show. 9746 $\frac{1}{2}$ -9761 $\frac{1}{2}$ - 18' lime with shale partings, no show. 9761 $\frac{1}{2}$ -9771 - 6 $\frac{1}{2}$ ' lime, good porosity, stain & flo, good show. 9771-9775 - 4' lime, trace porosity, stain & flo. 9775-9788 $\frac{1}{2}$ - 13 $\frac{1}{2}$ ' lime & shale partings, no show. 9788 $\frac{1}{2}$ -9791 $\frac{1}{2}$ - 3' lime, good poro., stain & flo. 9791 $\frac{1}{2}$ -9798 - 6 $\frac{1}{2}$ ' lime, no show. 9798-9802 - 4' lime, trace poro, stain, poor show.
5	9802	9850	48'	9802-9812 - 10' limestone, poor show, spotted flo. 9812-9822 $\frac{1}{2}$ - 10 $\frac{1}{2}$ ' lime with shale partings, no show. 9822 $\frac{1}{2}$ -9824 - 1 $\frac{1}{2}$ ' limestone, trace pin point porosity, spotted flo, poor show. 9824-9825 $\frac{1}{2}$ - 1 $\frac{1}{2}$ ' lime, no show. 9825 $\frac{1}{2}$ -9837 $\frac{1}{2}$ - 12' lime, trace pin point porosity, good spotted flo, poor show. 9837 $\frac{1}{2}$ -9850 - 12 $\frac{1}{2}$ ' lime, with 10-30% pin point ph & vuggy poro., fair to good flo.
6	9850	9898	48'	9850-9856 $\frac{1}{2}$ - 6 $\frac{1}{2}$ ' limestone, 30% to vuggy poro., good spotty flo and stain, good show. 9856 $\frac{1}{2}$ -9862 - 5 $\frac{1}{2}$ ' lime, no show. 9862-9898 - 36' lime, 0 to trace to 20% ph & pin point and icx. to 30% vuggy porosity, 0 to fair to good flo & poor to good stain, fair show.
7	9898	9951	50'	9898-9930 $\frac{1}{2}$ - 32 $\frac{1}{2}$ ' lime and shale, no show. 9930 $\frac{1}{2}$ -9935 - 4 $\frac{1}{2}$ ' lime, trace pin point vuggy porosity, fair to good flo, bleeding salt water at 9933 $\frac{1}{2}$. 9935-9937 - 2' limestone, 1% pin point vuggy porosity, poor flo, bleeding salt water from vugs, poor show. 9937-9942 - 5' lime, trace pin point porosity, no show. 9942-9948 - 6' lime, 10% pin point vuggy porosity, good spotted flo, good show. 9948-9951 - 3' lost.
8	13403	13413	10'	Shale, no show.
9	13413	13420	7'	Sand & dolomite. 13413-13414 $\frac{1}{2}$ - 1 $\frac{1}{2}$ ' sand, no show. 13414 $\frac{1}{2}$ -13420 - 5 $\frac{1}{2}$ ' dolomite, good poro., lt. stain, good flow, good show.

1. The following information was obtained from a review of the files of the [redacted] and [redacted] and is being furnished to you for your information.

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