

ACIDIZING

REVENUE MOUNTAIN

- 10-6-53: Western Acidized Perf's. 9331 - 9344 w/500 Gals. Mud Acid. Time: 55 min. Inj. Rate: .2 BPM. TP: 3700 - 4800#. Swabbed 38 BLO plus 4 BAW in 3 hrs. 2000' FIH. 12 bbls. last hour. was swabbing last 5 hrs. 17 BFO plus 8 BAW.
- 10-7-53: Western Acidized Perf's. 9331 - 9344 w/1000 Gals. 20% LST. Time: 19 min. Inj. Rate: 1.2 BPM. TP: 200 - 3600#. CP: Packer. Swabbed 38 BLO in 2 hrs. plus 28 BFO plus 24 BAW in 6 hrs. Slight show of gas.
- 10-7-53: Western Acidized Perf's. 9331 - 9344 w/2000 Gals. 20% LST. Time: 34 min. Inj. Rate: 1.4 BPM. TP: 0 - 4200#. CP: Packer. Swabbed 38 BLO in 2 hrs. 16 BFO plus 26 BAW in 6 hrs. Slight show gas. 2500' FIH. 7 bbls. last hour. s/o 30% AW.
- 10-8-53: Western Acidized Perf's. 9331 - 9344 w/4000 Gals. 20% LST. Time: 45 min. Inj. Rate: 2 BPM. TP: 0 - 3500#. CP: Packer. Swabbed 38 BLO in 2 hrs. 54 BFO plus 56 BAW in 12 hrs. Slight show of gas. 2000' FIH. 7 bbls. last hr. s/o 50% AW.
- 10-9-53: Western Acidized Perf's. 9331 - 9344 w/8000 Gals. 20% LST. Time: 1 hr. & 10 min. Inj. Rate: 2.7 BPM. TP: Vac. - 4500#. CP: Packer. Swabbed 38 BLO 1 1/2 hrs. Swabbed 20 BFO plus 55 BAW 7 hrs. Slight show of gas. FIH: 4500'. s/o 54% AW.
- 10-13-53: Western Acidized Perf's. 9217 - 9225 w/500 Gals. Mud Acid. Time: 2 hrs. 15 min. Inj. Rate: .1 BPM. TP: 2000 - 4300 - 3800#. CP: Packer. Swabbed 48 BFO plus 6 BAW (All) in 7 hrs.
- 10-13-53: Western Acidized Perf's. 9217 - 9225 w/1000 Gals. 20% LST. Time: 10 min. Inj. Rate: 2.4 BPM. TP: 0 - 1000#. CP: Packer. Swabbed 50 BFO plus 22 BAW (All) in 7 hrs.
- 10-13-53: Western Acidized Perf's. 9217 - 9225 w/2000 Gals. 20% LST. Time: 18 min. Inj. Rate: 2.5 BPM. TP: 0 - 1200#. CP: Packer. Swabbed 56 BFO plus 44 BAW in 9 hrs.
- 10-14-53: Western Acidized Perf's. 9217 - 9225 w/4000 Gals. 20% LST. Time: 34 min. Inj. Rate: 2.8 BPM. TP: 0 - 1800#. CP: Packer. Swabbed 65 BFO plus 6 BAW (All) in 9 hrs.
- 10-15-53: Western Acidized Perf's. 9217 - 9225 w/8000 Gals. 20% LST. Time: 40 min. Inj. Rate: 4.8 BPM. TP: 0 - 1800#. CP: Packer. Flowed 95 BFO plus 43 BAW in 12 hrs. thru 48/64" choke. TP: 30 - 50#. CP: Packer. Last hr. 11 bbls. s/o 1/2 of 1% BS & W.
- 10-17-53: Western Acidized Perf's. 9187 - 9197 w/500 Gals. Mud Acid. Time: 34 min. Inj. Rate: .4 BPM. TP: 3450 - 0#. Swabbed 38 BLO plus 5 BAW in 3 hrs. 97 BFO plus 7 BAW in 7 hrs. s/o .6% BS. 4000' FIH.
- 10-18-53: Western Acidized Perf's. 9187 - 9197 w/1000 Gals. 20% LST. Time: 8 min. Inj. Rate: 3 BPM. TP: 700 - 1100#. CP: Packer. Flowed 63 BFO plus 20 BAW 8 hrs. 3/4" choke. TP: 0 - 40#. s/o .5% AW in 10 1/2 bbls. last hour.
- 10-18-53: Western Acidized Perf's. 9187 - 9197 w/2000 Gals. 20% LST. Time: 16 min. 3 BPM. TP: 400 - 1400#. CP: Packer. Flowed 96 BFO plus 32 BAW 9 hrs. thru 3/4" choke. TP: 25 - 70#. 15 bbls. last hour. s/o .6% AW.
- 10-19-53: Western Acidized Perf's. 9187 - 9197 w/4000 Gals. 20% LST. Time: 24 min. Inj. Rate: 4 BPM. TP: 400 - 1825#. Flowed 124 BFO plus 59 BAW in 11 hrs. thru 3/4" choke. TP: 25 - 75#. 16 1/2 bbls. last hour. s/o .8% AW, .4% BS.
- 10-19-53: Western Acidized Perf's. 9187 - 9197 w/1000 Gals. High Vis. Acid Gel, 8000 Gals. 20% LST. Time: 42 min. Inj. Rate: 5.1 BPM. TP: 100 - 1950#. Flowed 150 BFO plus 48 BAW in 12 hrs. thru 3/4" choke. TP: 60#. 12 bbls. last hour. s/o 2% BS & AW.

BRILL STEM TESTS

NO.	DATE	FROM	TO	OPEN HOLE	TOOL SKT @	CHOKES TOP	BOTTOM	WATER CUSHION	TIME TESTED
1	9-26-53	9176	9227	Open Hole	9176	1"	5/8"	None	2 Hours.
(Wolfcamp). Used 2 packers. Gas to surface in 10 min. Too small to measure. Rec. 7450' free oil. SFP: 0#. BHFP: 150 - 1240#. Closed 15 min. SIP: 2830#. HH: 4255 - 4225#.									
2	9-28-53	9320	9370	Open Hole	9380	1"	5/8"	None	2 Hours.
(Wolfcamp). Used 2 packers. Nothing to surface. Rec. 230' very slightly oil & gas cut mud. SFP: 0#. BHFP: 55 - 220#. Closed 15 min. SIP: 270#. HH: 4530# in & out.									

DEVIATION SURVEY

[illegible]

STREET LIGHTS

SECRET RUC JILM

NO.	DATE	FROM	TO	OTHER MOVS	TIME	REMARKS	STATUS	TIME
1	9-26-53	1115	9227	Open hole	1115	In	2/8"	None
2	9-26-53	1115	9230	Open hole	1115	In	2/8"	None