

#1 SIP State - PPC  
 Simpson Trading Post  
 NENW, Section 16, 127N  
 San Juan County, New Mexico  
 Estimated TD 7,000' - Dakota Formation

8/29/79 - (continued)

	<u>TIME</u>	<u>PRESSURE</u>	<u>CHOKE</u>	<u>VOLUME</u>	<u>CUM VOLUME</u>
	8:00	30	40/64	4	321.1
	10:00	30	40/64	12.5	333.6
	12:00	20	40/64	8.4	342.0
8/29 a.m. -	2:00	30	40/64	8.4	350.4
	4:00	30	40/64	4.2	354.6
	6:00	30	40/64	3.3	357.9
	8:00	30	40/64	5.0	362.9

Total load recovered in last 24 hrs - 252.9 bbls. Total recovered to date - 362.9. Leaves 1278.1 bbls load to recover.

8/30/79 At 8:00 a.m. checked flow behind guage connection. Had small amount of yellow-green condensate followed by frac fluid and sand. RU lubricator to run sand line and depthometer. Found PBTD at 6049' by depthometer measurements. Log PBTD - 6043'. Indicates no sand fill up. By the time by the time out of hole, well dead. Rig up to run tubing. Ran tubing with seating nipple at approximately 6725'. Rig up to tubing swab. Casing pressure - 80 psi when starting to swab. Swabbed as follows:

<u>TIME</u>	<u>CSG. PRESS.</u>	<u>TEG PRESS.</u>	<u>CHOKE</u>	<u>VOL.</u>	<u>CUM. VOL.</u>
1:00 s	40	-	Open	29.2	392.1
1:30 s	50	-	Open	21.7	413.8
2:00 f	50	-	Open	10.0	423.8
2:30 f	60	20	Open	6.7	430.5
3:00	-	0	Open	0	430.5
4:00 f	110	-	Open	38.4	468.9
5:00 s	200	-	Open	50.8	519.7

2:30 - 3:00 - Changed frac tanks. Well died

4:00 - Well started flowing at 4:15

6:00 f	240	-	Open	14.2	533.9
8:00 f	400	-	Open	5.0	538.9
10:00 f	420	-	Open	3.3	542.2
12:00 f	400	-	Open	3.3	545.5
2:00 f	370	-	Open	0	545.5
4:00 f	340	-	Open	1.7	547.2
6:00 f	320	-	Open	0	547.2
8:00 f	230	-	Open	0	547.2

Well completely dead at 4:00 a.m. Casing pressure started dropping at 12:00 midnight. In 24 hours swabbed and flowed 184.3 bbls frac water. Cumulative recovered to date - 547.2 Leaves 1093.8 BLWTR.

8/31/79 - Started swbg well @ 8:00 a.m.

<u>TIME</u>	<u>CSG PRESS</u>	<u>IBG PRESS</u>	<u>CHOKE</u>	<u>VOL</u>	<u>CUM VOL</u>
8:00	230	-----	open	0	547.2
9:00	Well kicked off after 3 swb runs @ 8:45. gauge tank as spray covered tank opening.				Could not
10:00	130	70	14/64	80	627.2