



Step Rate Injection Test Report
for
Queen Sand Operating
Drickey Queen #54

PRESSURE LIMIT -1785 PSI

Production Testing Services

COMPANY : Queen Sand Operating
 WELL: Drickey Queen #54
 COMPANY REP: Roger Anderson
 PERFORATIONS:

PACKER DEPTH:

SERVICE DATES : 7/20/00
 TEST TYPE : Step Rate Injection
 PTS TECHNICIANS : D. Ginanni
 BHP GAUGE DEPTH:

07/20/00	8:49	Start Test @ 200 BPD
07/20/00	8:54	
07/20/00	8:59	
07/20/00	9:04	Increase Rate to 400 BPD
07/20/00	9:09	
07/20/00	9:14	
07/20/00	9:19	Increase Rate to 900 BPD
07/20/00	9:24	
07/20/00	9:29	
07/20/00	9:34	Increase Rate to 1350 BPD
07/20/00	9:39	
07/20/00	9:44	
07/20/00	9:49	Increase Rate to 1800 BPD
07/20/00	9:54	
07/20/00	9:59	
07/20/00	10:04	Increase Rate to 2300 BPD
07/20/00	10:09	
07/20/00	10:14	
07/20/00	10:19	Increase Rate to 2800 BPD
07/20/00	10:24	
07/20/00	10:29	
07/20/00	10:34	Increase Rate to 3300 BPD
07/20/00	10:39	
07/20/00	10:44	
07/20/00	10:45	Cease pumping
07/20/00	10:46	Falloff
07/20/00	10:47	
07/20/00	10:48	
07/20/00	10:49	
07/20/00	10:54	End of test

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PERFORATIONS:

PACKER DEPTH:

SERVICE DATES : 7/20/00

TEST TYPE : Step Rate Injection

PTS TECHNICIANS : D. Ginanni

BHP GAUGE DEPTH:

	8:49	794.3						
	8:54	972.1	0.8	230.8	1.689	970.4	6.73	
	8:59	1031.1	1.5	213.8	1.465	1029.6	6.23	
1	9:04	1079.3	2.3	217.2	1.509	1077.8	6.33	
	9:09	1287.9	3.7	392.6	4.512	1283.4	11.45	
	9:14	1371.6	5.1	423.4	5.187	1366.4	12.35	
2	9:19	1264.7	6.6	416.2	5.025	1259.7	12.14	
	9:24	1656.9	9.5	841.7	18.496	1638.4	24.55	
	9:29	1650.7	12.7	912.4	21.468	1629.2	26.61	
3	9:34	1606.2	15.8	913.4	21.513	1584.7	26.64	
	9:39	1750.6	20.3	1281.6	40.254	1710.3	37.38	
	9:44	1764.8	24.9	1333.3	43.313	1721.5	38.89	
4	9:49	1784.1	29.5	1333.2	43.305	1740.8	38.88	
	9:54	1825.4	35.5	1700.5	67.930	1757.5	49.60	
	9:59	1848.5	41.8	1814.2	76.569	1772.0	52.91	
5	10:04	1853.8	48.0	1809.6	76.213	1777.6	52.78	
	10:09	1915.3	56.2	2362.6	124.821	1790.5	68.91	
	10:14	1916.3	64.7	2427.6	131.239	1785.1	70.80	
6	10:19	1898.5	73.1	2433.5	131.839	1766.7	70.98	
	10:24	1913.8	82.4	2677.1	157.281	1756.6	78.08	
	10:29	1909.5	92.4	2873.0	179.229	1730.2	83.79	
7	10:34	1904.6	102.4	2876.3	179.620	1724.9	83.89	
	10:39	1938.6	113.9	3320.0	234.208	1704.4	96.83	
	10:44	1760.0	125.7	3383.5	242.566	1517.4	98.69	
	10:45	1766.4	137.4	3383.4	242.551	1523.9	98.68	
	10:46	1755.3						

Production Testing Services

Step Rate Injection Test

