

Wendell

Pg. 1  
FIELD REPORT

Date: 1 Sept 94  
Field or Lease: Nelson  
County: Allen  
Well: RW-8  
Formation: Bartlesville

Poly Tank Level	Ft. Inches	Time
9-1-94	1 2 1/2	1405
"	1 3 1/2	1505
"	1 4 5/8	1605
9-1-94	1 5 3/4	1705
"	2 0 1/2	2350
9-3-94	5 2 1/4	0840
"	5 3 1/2	0940
"	5 4 1/2	1040
"	6 2 1/2	0645

Chemicals Injected in Ground

Polymer Type J279 Conc. 235 lbs Am't used per 100-50 bbl treatment  
 Dichromate 7 lbs in 115 liters blue cont. every 2 hrs 40% Pump  
 Thio ~~sulfate~~ sulfate 25 lbs 160 Calcium Chloride  
 Acid - 1.3 gallons 20% HCl 100 KCl  
 35 B/D Rate Approximate 90-95 bbl/s

Time	Injected Barrels/inches	Surface Pressure (psi)	Remarks
1:00 P	PH-5.4	0.0 6.0	0077590 Gallons
1:30		0.0 5.5	77620
2:00		0.0 5.0	-
3:00	PH-5.4	400.0 4 3/8	77690
4:00		480.0 4.0	77740
5:00		540.0 3. 3/4	77790
6:00		560.0 3 1/2-	77840
7:00		560.0 3 1/4+	77890
8:00		565.0 3 1/4-	77945
9:00		500.0 "	77990
9:20	SHUT DOWN		78020 SHUT DOWN - WORK
10:20	START UP	325.0	78020 ON CHROMATE PUMP START - UP
10:50		615 2 3/4	78050
11:50		520 2 1/4 (1/2)	78100
12:50 a.m.		520 1 3/4 (1/2)	78150
2:50		540 0 3/4 (1)	78260
3:50		550 0 1/4 (1/2)	78310
4:50		550 0 3/4 (1/2)	78360
8:30		560 7 3/4 (3)	78550
2:00 P.M.		600 4 1/4 (3)	78830
5:00 P.M.		600 3-0 (1 3/4)	78990
8:08 P.M.		600 1-1/2 (1 1/2)	79150

1430 = 400 PSI

changed schedule to 40.

FIELD REPORT

Date: Sept 94  
 Field or Lease: Nelson  
 County: Allen  
 Well: RW-8  
 Formation: Bv.

Chemicals Injected in Ground

Polymer	Type	Conc.	Am't used per 50 bbl treatment
Dichromate Thiourea Sulfate	J-279		
Acid			

Time	Injected Barrels/inches	Surface Pressure (psi)	Remarks
8:00 a.m.	PH=5.4	620	CrO <sub>4</sub> 2' 2" 79780 Gallons
9:00		620	2 3" (1) 79830
9:15		5 3/4"	added batch of Chromate - did not turn off chemical motor. <u>NEED</u> strainer = next job.
10:00		620	5 1/4 (1/2) 79880
11:00		620	4 1/2 (3/4) 79330
2:00 p.m.		630	2 1/2 (2) 80090
3:00		630	1 3/4 (1 1/4) 80140
4:00		630	10 1/2 (7/8) 80190
5:00		630	9 3/4 (3/4) 80250
6:00		630	9 0 (3/4) 80300
7:00		630	8 1/4 (3/4) 80350
8:00		630	5 0 80560 <u>PULLED HEAD / FLUSHED CR PUMP</u>
10:30 a.m.		620	7 1/2 81150
2:30 p.m.		620	5 3/4 81360 double chromate conc
3:00 p.m.		575	81360 shut down - polymer below outlet - last pin
3:15		575	81360 Pump on
3:45		600	81380 off
3:50		-	Begin 4 barrels inj. water
5:45		640	job finished. SI @ 640psi

X-linked poly samples in North Room of lab