

RECEIVED

KAISER COM. NO. 1

MAY 4 1981

Drill Stem Test Record:

O. C. D.  
ARTESIA, OFFICE

9-4-80: DST # 1 4480'-4550', opened for 30 min. preflow with weak blow (1" in bucket) and got weaker. Closed in for 60 min, and opened for 60 min flow and had no blow. Closed in for 120 min. for FCIP.

PRESSURE READINGS

TOP CHART

BOTTOM CHART

Initial Hyd. 1972  
30 Min. IF 13-13  
1 Hr. ICIP 26  
1 Hr. 2nd Flow 13-13  
2 Hr. FSIP 26  
Finale Hyd. 1972  
Recovered 30' drilling mud. BHT 114 degrees F.

2017  
52-52  
65  
52-52  
65  
2017

9-8-80: DST # 2 5858'-5921', opened for 30 min. preflow - had 30 second blow in bucket and died. Closed in for 60 min, and opened for 60 min. flow - blowed 1 min. & 45 seconds and died. Closed in for 120 min. FCIP.

PRESSURE READINGS

TOP CHART

BOTTOM CHART

Initial Hyd 2576  
30 min IF 47-64  
1 Hr. ICIP 349  
1 Hr. 2nd Flow 64-95  
2 Hr. FSIP 727  
Finale Hyd. 2576

2615  
72-108  
394  
108-143  
752  
2615

Recovered 250' formation water. BHT 142 degrees F.

9-24-80: DST # 3 9270'-9322', Opened for 30 min. preflow with weak blow and increasing throughout preflow, 10-12" in bucket. Closed tool in for 60 min. and opened for 60 min flow - opened with fair blow and increased to strong blow, 2 psi blowing through hose, opened on 3/8" choke and in 8 min. pressure dropped to 0, last 15 min. closed choke and pressure increased to 1 psi through hose. Closed in for 120 min FCIP.

PRESSURE READINGS

TOP CHART

BOTTOM CHART

Initial Hyd. 4886  
30 min IF 349-365  
1 Hr. ICIP 1492  
1 Hr. 2nd Flow 317-381  
2 Hr. FSIP 1570

4891  
395-431  
1523  
341-377  
1612