

6/18/83 continued:

R.U. swab.

Run No. 1 FL surface, P.F. 1800', recovered 1800' load water.

Run no. 2 FL 1700' F.S. P.F. 3500', recovered 1700' load water.

Run No. 3 FL 3200' F.S., P.F. 5000', recovered 1500' load water.

Run No. 4 FL 4500' F.S., P.F. 6200', recovered 1100' load water.

Run No. 5 FL 5700' F.S., P.F. 7300', recovered 1300' load water.

Run No. 6 FL 6000' F.S., P.F. 8000', recovered 1200' gassy water with trace of natural gas and acid gas.

Run No. 7 FL 6600' F.S., P.F. 8000', recovered 1200' water, acid gas, and natural gas, very, very gassy good strong blow behind swab for 2 minutes.

S.D. at 6:15 PM.

6/19/83:

Day -10-

8:15 AM SITP 2430 psig, opened at 8:15 AM on 1/4" choke.

In 6 minutes psi 1900, big flare, went to a 5/16" choke.

In 10 minutes 1300 psig,

In 12 minutes 1100 psig, went to 3/8" choke.

In 15 minutes 750 psig

In 20 minutes 225 psig went to a 1/2" choke.

In 22 minutes water to top with trace distillate dirty looking water.

In 25 minutes 125 psig heavy spray of water, dark color.

In 27 minutes 40 psig, very fine spray

in 30 minutes 10 psig 10' steady flare.

At 8:50 AM shut well in for 35 minutes.

Pressure rose to 150 psig, reopen on 1/2" choke slug of water immediately approximately 2-1/2 bbls.

In 1-1/2 minutes pressure to 250 psig with trace acid gas and water, faded to good spray, pressure dropped to 125

psig, water faded to scant trace, pressure stabilized at 40 psig on 1/2" choke for 20 minutes. SI at 10:15 AM.

Reopen at 3:20 PM SITP 1960 psig after being SI for 5-1/2 hours. Open on 20/64" choke went to 3/4" in 40 seconds.

Water to top in 10 minutes, heavy spray. in 3 minutes intermittent spray, in 6 minutes fire steady with 100 psig fair spray. in 25 minutes pressure 25 psig, stabilized for 15 minutes. Well open total of 40 minutes water at end of flow period reduced to fine spray. SI.