

WELL DATA SHEET

Lease ZU Well No. 39 Pool Zenith Date 5/90
 Location SE/4 Sec. 11-24S-11W County Stafford State Kansas

Dist. "H"
4 ' From
KB to GL

Date Completed _____
 Well Elevation 1804 GL ; 1808 KB
 Producing Formation _____
 From _____ To _____ From _____ To _____
 From _____ To _____ From _____ To _____

Initial Production _____ bopd _____ bwpd _____
 _____ mcfd _____ GOR _____

Initial Treatment

8 5/8 "OD Surface
 Pipe set @ 260
 w/ 150 sx.

12-16-87 Perf Misner 3718-22, 3726-34, brkdn
perfs each 1' w/acid & PPI tool, ON FL 1800', swab
12 BPH w/trace oil, wtr analysis 50,000 cl

12-18-87 Perf Maguoketa 3742-46, swab same as above,
run pkr isolate perfs 3742-46, acid 250 gal, ON
FL 1800', swab 30 BPH w/trace of oil, backside on
vac

Top of Cement

3470

Subsequent Workover or Reconditioning:

12-22-87 Reset pkr @ 3709, 59% perfs w/50 sx

2-3-88 Re-perf Misner 3718-22, 3726-28, 3730-34,
set CIBP @ 3739, stress frac, swab very little
fluid 7-10% oil, re-stress frac, ON FL 2200',
swab approx 1 BPH 9% oil, put on pump

2-26-88 Pmp test 38 BWPd, 2 1/2 BOPd

3718 U. Misner sd
3722
3726 L. Misner sd
3728
3730 L. Misner sd
3734

CIBP @ 3739

Present Production _____ bopd _____ bwpd _____
 _____ Gas _____ mcfd _____
 From _____ To _____
 Static F. L. @ _____ Date _____
 Pumping F. L. @ _____ Date _____

Remarks:

5 1/2 "OD mix # _____ Thd _____
 Gr. _____ Casing _____
 Set @ 3800 w/ 145 sx

TD 3805