

WELL DATA SHEET

lease ZU Well No. 31 Pool Zenith Date 5/90

Location N/2 Sec. 23-24S-11W County Stafford State Kansas

Dist. "H"
4 ' From
KB to GL

Date Completed _____
Well Elevation 1803 GL, 1808 KB
Producing Formation _____
From _____ ' To _____ ' From _____ ' To _____ '
From _____ ' To _____ ' From _____ ' To _____ '

Initial Production _____ bopd _____ bwpd
_____ mcf/d _____ GOR

Initial Treatment
2-4-86 Perf Viola 3844-48, acdz 500 gal, ON FL 1500', swab 40 BPH w/oil scum from 2600', set CIBP

2-5-86 Perf Misner 3818-22, no trtmnt, ON FL 1500', swab 40 BPH, suspect CIBP leaking, set 2ND CIBP above Viola, no difference in fluid

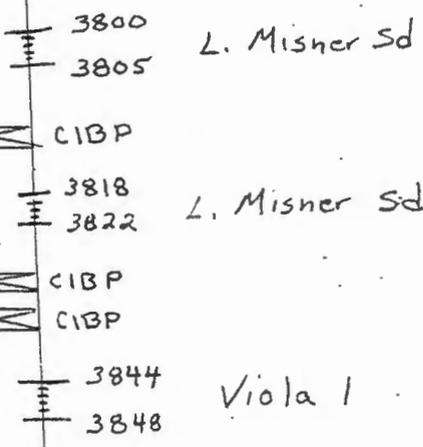
2-6-86 Set CIBP, perf U. Misner 3800-05, acdz 500
Subsequent Workover or Reconditioning:

gal, ON FL 2000', swab 40 BPH f/3000', oil cut incr f/trace to 5%, put on pump, pmp test 714 BPD 2% oil

Top of Cement _____

Present Production _____ bopd _____ bwpd
_____ Gas _____ mcf/d
From _____ ' To _____ '
Static F. L. @ _____ ' Date _____
Pumping F. L. @ _____ ' Date _____

Remarks: _____



5 1/2 "OD # _____ Thd _____
Gr. _____ Casing
Set @ 3899 w/ 175 sx

3900