

4814/2

LEASE Hughes LS

WELL NO. 2A

CASING:

9-5/8"OD, 36 LB, K-55 CSG.W/ 295 cf SX

TOC @ surf. HOLE SIZE DATE: 3-23-78

REMARKS

7"OD, 20 LB, K-55 CSG.W/ 321 cf SX

TOC @ 1800'. HOLE SIZE DATE: 3-26-78

REMARKS

4-1/2"OD, 10.5 LB, K-55 CSG.W/ 4 cf DATE: SX

TOC @ . HOLE SIZE DATE 3-30-78

REMARKS TOL @ 3197'

TUBING:

2-3/8"OD, 4.7 LB, J-55 GRADE 8 RD, EUE CPLG

LANDED @ 5646'. SN, PACKER, ETC.

"OD, LB, GRADE, RD, CPLG

LANDED @ . SN, PACKER, ETC.

DETAILED PROCEDURE:

1. MIRUSU. Kill well w/2% KCl wtr. NDWH, NUBOP. RIH & tag PBTB. CO w/foam if necessary. Tally out of hole w/tbg.
2. Set Model D pkr w/exp plug @ 3175' on W.L. Dump 2 sxs sd on pkr. Load hole w/2% KCl water. PT csg to 2500 psi. NDBOP and replace single tbq head w/dual tbq head. NUBOP.
3. Run cased hole GR-CNL-CCL from 3175' to 1175'. Telecopy results to Denver.
4. Perforate the PC as per G.E. recommendation w/4" premium charge csg gun and 2 JSPF.
5. RIH w/7" fullbore pkr., SN and 2-3/8" tbq Set pkr $\pm$ 150' above perfs. PT casing to 500 psi. Break down perfs w/2% KCl wtr. Acidize PC dn tbq w/40 gal per perf'd foot weighted 15% HCl and 50% excess ball sealers. Release pkr and RIH past perfs. Blow hole dry w/N₂. POOH w/tbg, SN & pkr.

211'

3197'

3355'

MESA VERDE:

4584'-4804'
(7 zones)

4924'-5238'
(9 zones)

5282'-5663'
(L.E.-23 zones)

5646'

5706'