

DRILL STEM TESTS

OPERATOR: J.M. Huber Corporation

LEASE & WELL NUMBER: Craig No. 1

LOCATION: 660' FS&EL Section 21, T-12-S, R-37-E,  
Lea County, New Mexico

DST #1, 11,290' - 11,477'

Opened tool w/good blow increasing, re-opened tool increasing slightly, no GTS. Sample chamber recovered 6 CFG, trace of oil and 1860 cc's SW. Sample chamber pressure 1850 psi, recovered 3410' gas in DP, 1518' WC, 280' SGCDM, 400' SW cut DM and 6600' GCSW.

IHP	5659	psi		
PFP	2372-3222	"	20	minutes
ISIP	3577	"	90	"
FFP	3235-3501	"	60	"
FSIP	3603	"	120	"
FHP	5646	"		
BHT	170	Deg. F		

DST #2, 12,832' - 12,995' (Devonian)

Preflow 15 minutes, weak blow increasing to strong blow. Re-opened tool for 2 hours, weak blow increasing to strong blow, stabilized at 23" water on 1/8" choke, no GTS. Sample chamber - 0 CFG, 0 cc's oil, 2360 cc's water, 0 pressure.

IHP	6388	psi		
PFP	1116-1216	"	15	minutes
ISIP	4768	"	75	"
FFP	1191-2007	"	120	"
FSIP	4006	"	240	"
FHP	6347	"		
BHT	194	Deg. F		

DST #3, 12,353' - 12,455' (Mississippian) Straddle Test

Opened tool on 15 minute PF w/very weak blow, SI 1 hour. Re-opened tool on FF w/very weak blow increasing to strong blow after 45 minutes, GTS 1:45, TSTM.

IHP	6178	psi		
PFP	1053-1062	"	15	minutes
ISIP	3194	"	60	"
FFP	1062-1068	"	120	"
FSIP	5435	"	240	"
FHP	6178	"		

Recovered 2000' WC, 268' SGCDM.