

DRILL STEM TESTS
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DST #4, 11,402-735' (Morrow). Opened on PF w/fair blow increasing to strong blow in 2 minutes, opened on 3/8" choke, GTS in 24 minutes, GV 80 MCFGPD, FTP 10 psi, increased to 4450 MCFGPD in 2 hours on 1" choke, FTP 155 psi. Reversed out estimated 2 bbls. WC., sample chamber recovered 6.8 CFG & 200 cc's DM, 1000 psi.

IHP	6104#
PFP	958-1030#/0:15
ISIP	4925#/1:00
FFP	1066-1548#/2:00
FSIP	4836#/4:00
FHP	6033#
BHT	195 Degrees F

J. M. HUBER CORP.
1 Allied State Com.
API 30-015-21149

BURTON FLAT (MORROW): (4-8-74); 11,800' RT; 660' FNL 1980' FWL Sec 14-21s- D
27e; C/Big West Drig. Co., Spud 5-5-74, 13-3/8" 606'/700 sx; 9-5/8" 3000'/1500 sx;
DST 11,335-525', op 1 hr 15 mins (1500' WC), GTS 17 mins @ 650,000 CFPD rec WC,
1 hr ISIP 5257#, FP 1956-2810#, 1 hr 30 min FSIP 5847#, HP 5960-5900#; DST 11,570-
735', op 1 hr 15 mins (1500' WB), rec SGCWB & 270' DM, 1 hr ISIP 4872#, FP 852-1120#, 2 hr FSIP 4886#, HP 6158-6141#, DST
11,402-735', op 2 hrs, 15 mins, GTS 24 mins @ 80,000 CFPD, inc to 4,450,000 CFPD/2 hrs, 1" ch, FTP 155#, 4-1/2" 11,735';
Rev out 2 bbls WC (Sampler rec 6.8 CFG @ 1000# & 2000 cc DM), 1 hr ISIP 4925#, FP 958-1548#, 4 hr FSIP 4836#, HP 6104/
6033#; Perf 11,428-438', 11,444-456 w/2 SPF; Flwd 965,000 CFPD, 20/64" ck, TP 1953# (11,428-456'); Acid (11,428-456') 4500
gals (7-1/2% MSA); Flwd 2,500,000 CFPD thru 14/64" ch, TP 350#, (11,428-450'); ** TD 11,735', PB 11,543, WO Pot.