

PICKRELL DRILLING COMPANY, INC.

100 SOUTH MAIN - SUITE 505
WICHITA, KANSAS 67202-3738
(316) 262-8427

#3 Johns "B"
SW NW SE
Section 25-30S-41W
Stanton County, Kansas
Operator: Pickrell Drilling Company, Inc.

API#: 15-187-20,933
1650' From South Line of Section
2310' From East Line of Section
ELEV: 3373' KB, 3362' GL
Contractor: Norseman Drilling Rig #3

5-11-00: MIRT & RURT. ELEV: 3362' GL.

5-12-00: Will spud this A.M.

5-15-00: (On 5-12) Spud @ 3:30 PM. (On 5-13) Drlg. @ 1010'. (On 5-14) TD w/12 1/4" hole @ 1620'. No lost circ. SHT was 1/4 degree. Ran 36 jts. of New 8 5/8" 24# Csg. set @ 1615' KB, cmt w/390sx Lite followed by 150sx Premium Plus. Cmt circ. PD @ 9:10 PM on 5-14-00. (On 5-15) Drlg. @ 2464'.

5-16-00: Drlg. @ 3115'.

5-17-00: Drlg. @ 3660'.

5-18-00: Drlg. @ 4087'.

5-19-00: Drlg. @ 4443'.

5-22-00: (On 5-20) Drlg. @ 4754'. (On 5-21) Drlg. @ 5099'. (On 5-22) DST #1 5276-5300', pkr failure. Attempt DST #2 @ approx. 5300'.

5-23-00: (On 5-22) DST #2 5278-5300', pkr failure. Circ. @ 5390'. K-1 Sand had a weak show. Will drill ahead and circ. up o K-2 Sand.

5-24-00: (On 5-23) K-2 Sand missing. K-3 Sd 18' sand w/good show oil & 76 unit gas kick. DST #3 5424-5440', 30"-60"-90"-120", strong blow, Rec: 675' TF consisting of: 90' Gsy Wtry MCO (20% G, 40% O, 25% W, 15% M) & 180' Gsy Wtry CO (20% G, 40% O, 40% W), plus 180' OCMW (5% O, 70% W, 25% M), & 225' W. Chl 30,000 PPM. ISIP 1009#, IFP 29-135#, FFP 135-290#, FSIP 1012#. (On 5-24) Circ. to drill ahead.

5-25-00: (On 5-24) RTD 5520'. Ran E-Logs. LTD 5514'. DST #4 @ 5452-5514', 30"-60"-30"-60", Rec. 95' M. ISIP 120#, IFP 32-71#, FFP 72-85#, FSIP 108#. P&A w/50sx @ 1640', 40sx @ 570', 10sx @ 40', 15sx in RH, 10sx in MH (total 125sx) of 60-40 poz 6% gel. Completed @ 5:00 AM on 5-26-00. Final Report.

RELEASED

DEC 19 2001

FROM CONFIDENTIAL

Table with 2 columns: Layer Name and Depth. Includes Heebner, Lansing, Marmaton, Morrow Shale, Lower Morrow Sand, K-1 Sand, K-2 Sand, K-3 Sand, and Mississippian.

SAMPLE TOPS

Table with 2 columns: Layer Name and Depth. Includes Heebner, Lansing, Marmaton, Morrow Shale, Lower Morrow Sand, K-1 Sand, K-2 Sand, K-3 Sand, Mississippian, and RTD.

ELECTRIC LOG TOPS

Table with 2 columns: Layer Name and Depth. Includes Heebner, Lansing, Marmaton, Morrow Shale, Upper Morrow Sand, Lower Morrow Sand, Keyes Shale, K-1 Sand, K-2 Sand, K-3 Sand, Mississippian, and LTD.