

COMPLETION INFORMATION

RIG CADE # 21

Well Name: POTMESIL 44-9
 Log Company: Phoenix Surveys, Inc.
 TD Driller: 8140 ft
 TD Logger: 8131 ft
 Tag Bottom: N/A ft

Date: June 20, 2006
 Logs Run: DIL/GR/CALIPER/SP/Micro log
Comp. Density / Neutron
 Remarks: _____

FORMATION TOPS

Parkman 4,221'
 Sussex 4681'
 Shannon N/A
 Niobrara 7,200'

Ft. Hayes 7,516'
 Codell 7,537'
 J Sand 7,984'
 Dakota N/A

194 Jts of 4 1/2", 11.6# M80 Maverick Casing supplied by: Colorado Tubulars

Run 4 1/2" Production Casing with Kimzey Casing Crew as follow:

# OF JTS	DESCRIPTION OF JOINT(S) / CONNECTION	LENGTH (FT)
0	4 1/2" Weatherford Float Shoe	1.50
1	4 1/2", 11.6, M80 Shoe Joint	16.70
0	4 1/2" Weatherford Latch down baffle	0.00
3	4 1/2", 11.6#, M-80 Production Casing	128.15
1	4 1/2", 11.6#, M-80 J-Sand Marker Jt	15.93
10	4 1/2", 11.6#, M-80 Production Casing	424.68
1	4 1/2", 11.6#, M-80 CODELL Marker Jt	15.77
178	4 1/2", 11.6#, M-80 Production Casing	7509.09

194	JOINTS RUN	8097.32	KB	13.00
204	JOINTS TOTAL	8519.36	LANDED @	8111.82
10	JOINTS OUT	422.04	PBTD @	8093.62
			DV TOOL @	N/A

Equipped with 45 Centralizers spaced as follows:
See "Casing Cement Summary" For Details

PRIMARY CEMENT JOB

DATE: June 20, 2006Service Company: Halliburton

- 1) Circulated 1 hour(s) @ 7.25 BPM using rig pump
- 2) Preceded cement job with 24 Bbls MF 30 Bbls treated water
- 3) Mixed & Pumped 280 SX of cement containing 50:50 POZ/G + 0.2% Helad 322
+ 0.2% HR-5 yield = 1.34 CF / SX Density = 13.8 LB / GAL
 Mixed & Pumped 100 SX of cement containing HLC + 10% GEL + 0.2% D-Air + 3% Salt
+ 0.5% Econofite + 5#/sk silicate yield = 4.28 CF / SX Density = 10.6 LB / GAL
 Mixed & Pumped 230 SX of cement containing 50:50 POZ/G + 35% SSA + 5# / sk silicate
+ 0.5% Helad-23 + 2% Gel + 0.2% HR-5 yield = 1.71 CF / SX Density = 14.2 LB / GAL
- 4) Displaced with 125.5 Bbls treated water and 0 Bbls drilling mud
- 5) Bump plug 18:30 HRS w/ 2,500 psi hold for 5 minutes
- 6) Rig Released at 19:30 HRS on June 20, 2006
- 7) ESTIMATED CEMENT TOPS: 4,250'

REMARKS:

Good returns throughout. All Floats Held.

10 long joints & 0 marker joints left out.

Supervisor: BRODY HANSEN