

CURRENT WELL SCHEMATIC

Well Name: Goodman Point - 20 (GP-20)
API #: 05-083-06686-00
Horiz API #: 05-083-06686-01

Spud Date: 2/7/2012
Pilot Completion Date: 3/20/2012
Horiz Completion Date: 4/2/2012

Section 34 Township 37N Range 18W
Location: **SHL: 853' FSL & 1542' FEL, Section 34, T37N, R18W, NMPM Elevation 6640'**

BHL: Horizontal Well, 457' FSL & 555' FWL, Section 35 T37N, R18W 100 deg from SHL

Updated: 4/10/12 SCZ

Conductor Cement

Cement with ready-mix to surface

Conductor @ 105 ft

Conductor Casing

Size 20 in
Set at 105 ft

Csg Shoe @ 3405 ft

Surface Cement

Date Cemented: 2/17/2012
Lead: 2315 sx Light, 1/8# Polyflake, 0.1%
Halad-9, 2.5# Kol-Seal; 1.88 yield
Tail: 385 sx Class G, 0.1% Halad-9, 1/8#
Polyflake; 1.18 yield
Note: circ 178 bbls to pits, pump 200 sx
Class G cmt through 1" for top out 190' to surf.

Surface Casing

Size 13-3/8 in
Wt. 54.5 ppf Grade J-55 from surface to 1804 ft
Wt. 61 ppf Grade J-55 from 1804 to 2949 ft
Wt. 68 ppf Grade J-55 from 2949 to 3405 ft
Hole Size 17-1/2 in
Est. TOC surface ft

Production Cement

Date Cemented: 3/16/2012
Lead: 2500 sx POZ Standard 50/50 SBM, 0.2
Versaset. 0.25% Halad-766, 1.5% Chem-Foam
Tail: 350 sx POZ Standard 50/50 SBM, 0.2%
Versaset, 0.25% Halad 766
Note: Fresh water returns throughout job, no
cement returned to surface

Production Casing

Size 9-5/8 in
Wt. 43.5 ppf Grade P-110 from surface to 5925 ft
Wt. 53.5 ppf Grade P-110 from 5925 to 7975 ft
Wt. 47 ppf Grade 13CRL85 from 7975 to 8322 ft
Hole Size 12-1/4 in
Est. TOC 2980 ft

Sidetrack Cement

Date Cemented: N/A
Lead: _____
Note: _____

Production Tubing

Run Date: 4/8/2012

	TOP	BOTTOM
KB	0	25
TBG HANGER	25	25
32 JTS 7" 29# 13CR85 FOX TBG	25	1271
16 JTS 7" 32# 13CR85 FOX TBG	1271	1861
X/O JT 32# FOX to 29# FOX	1861	1900
174 JTS 7" 29# 13CR85 FOX TBG	1900	8194
ON/OFF TOOL WITH PROFILE 3.81 "F" CHROME	8194	8198
MESQUITE AS1X PACKER W/CARBIDE SLIPS	8198	8206
SUB 4.5" 12.75# 13CR80 ULTRA FJ TBG	8206	8210
3.75 "F" NIPPLE	8210	8212
SLOTTED SUB 4.45" 12.75# 13CR80 ULTRA FJ TBG	8212	8222
PUP JT 4.5" 12.75# 13CR80 ULTRA FJ TBG	8222	8232
2.81 "R" NIPPLE W/ WL REENTRY GUIDE	8232	8233

Set Date: 4/3/12
Pkr Set @ 8198 ft

Csg Shoe @ 8322 ft

KOP @ 8327' MD

Pilot Cement

Date Cemented: 3/21/2012
Lead: 200 sx premium class G 17 ppg, 0.3% HR-5
0.2% CFR-3
Note: Good plug, dressed off to 8,327'

TD Date: 4/2/12
4-3/4" OH to 9491' MD
8261' TVD

TD Date: 3/20/2012
8-3/8" OH to 8508' MD