

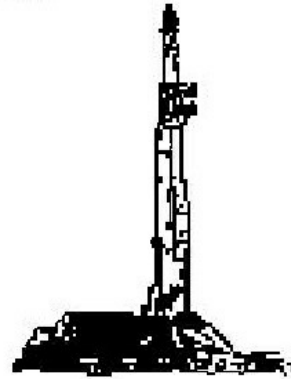
GOOLSBY BROTHERS and associates, inc.

575 Union Blvd, Suite 208
Lakewood, CO 80228
303-945-2860 Office



Geological Wellsite Supervision

www.goolsbybrothers.com



Scale 1:240 (5"=100') Imperial
Measured Depth Log

Well Name: Handke #3

Location: Section 10, T3S, R64W, Adams County, Colorado

License Number: API: 05-001-09744

Spud Date: May 16, 2012

Region: Sonar Field

Drilling Completed: May 23, 2012

Surface Coordinates: 638' FSL X 634' FEL

SE SE

Bottom Hole Coordinates: SAME

Ground Elevation (ft): 5452'

K.B. Elevation (ft): 5467'

Logged Interval (ft): 7900' To: 8161'

Total Depth (ft): 8161' LTD

Formation: D & J Sands

Type of Drilling Fluid: Polymer-Gel

Printed by STRIP.LOG from WellSight Systems 1-800-447-1534 www.WellSight.com

OPERATOR

Company: Overland Resources, LLC

Address: 1376 S. Perry Park Rd.
Sedalia, CO 80135

GEOLOGIST

Name: D. Robin Brackman

Company: Goolsby Brothers & Assoc., Inc. (www.goolsbybrothers.com)

Address: 575 Union Blvd., Suite 208
Lakewood, CO 80228
(303) 773-3514

DSTs

None





























































Comments

- 1) 8 5/8" csg set @ 1832' KB.
- 2) Mud data in Resistivity Track, Format: mw-vis-wl-ph-chlor-%solids.
- 3) Contractor: Energy LLC Rig #8, Toolpusher: Tim Jones
- 4) Ran casing for completion on May 24, 2012.
- 5) Logged by Phoenix Surveys, Inc. ROP curve shifted uphole ft. to be on depth with PSI log suite.


























ROCK TYPES

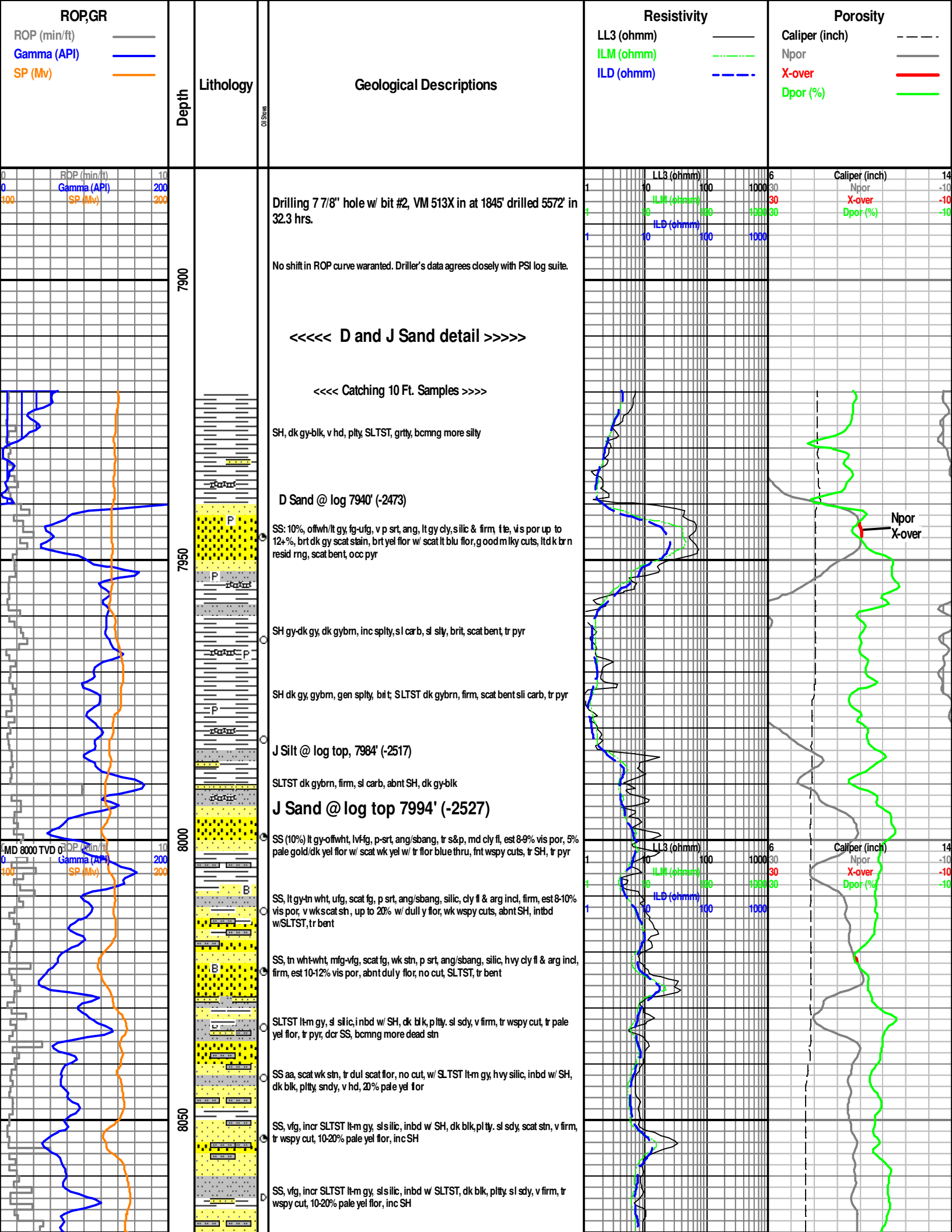
	Anhy		Congl		Mrlst		Till
	Bent		Dol		Salt		sltst
	Brec		Gyp		Shale		anhy1
	Cht		Igne		Shcol		ssbig2
	Clyst		Lmst		Shgy		chalk
	Coal		Meta		Ss		

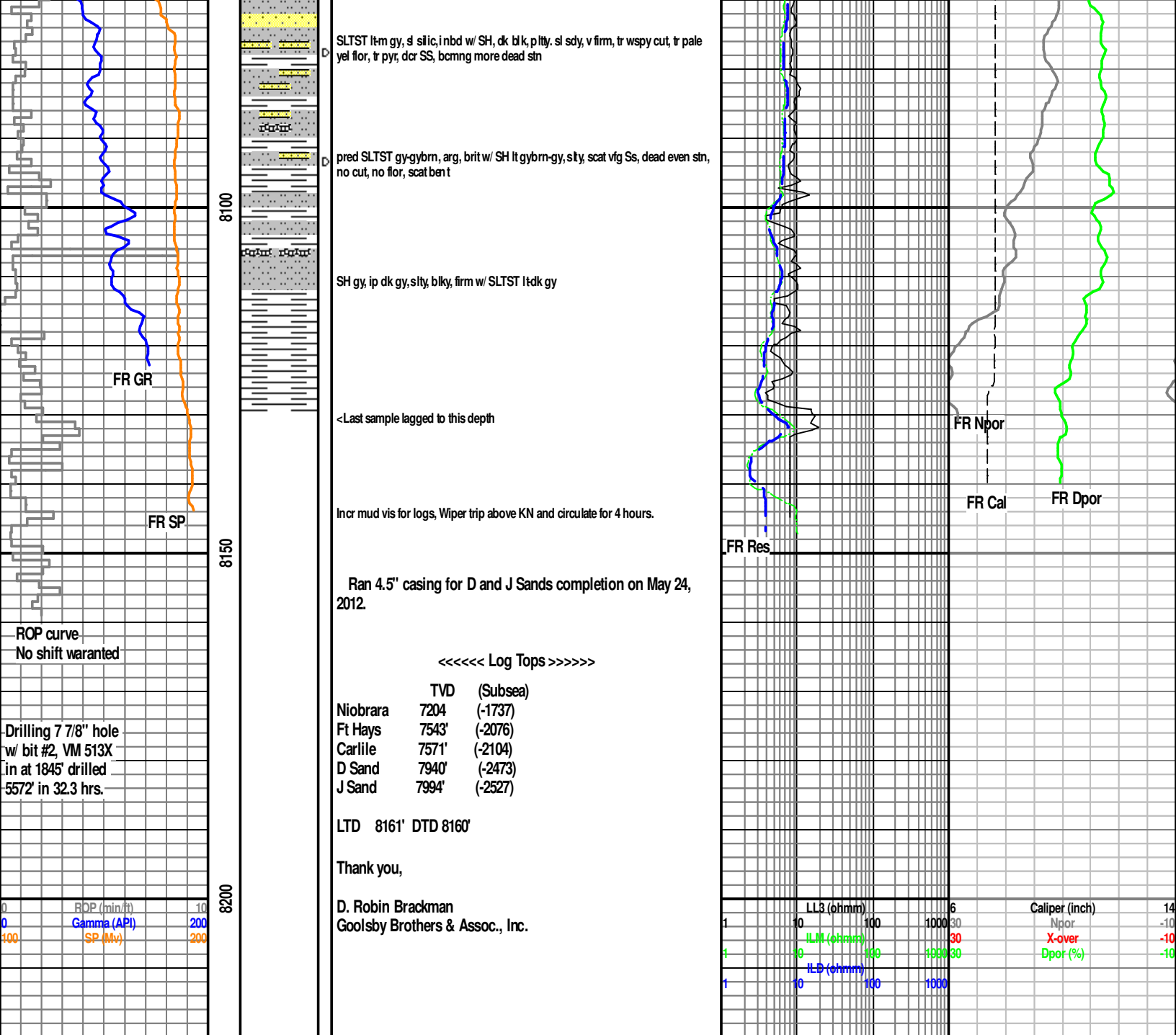
ACCESSORIES

MINERAL							
	Anhy		Minxl		Crin		Gyp
	Arggrn		Nodule		Echin		Ls
	Arg		Phos		Fish		Mrst
	Bent		Pyr		Foram		Sltstrg
	Bit		Salt		Fossil		Ssstrg
	Brecfrag		Sandy		Gastro	TEXTURE	
	Calc		Silt		Oolite		Boundst
	Carb		Sil		Ostra		Chalky
	Chtdk		Sulphur		Pelec		Cryxln
	Chtlt		Tuff		Pellet		Earthy
	Dol	FOSSIL			Pisolite		Finexln
	Feldspar		Algae		Plant		Grainst
	Ferrpel		Amph		Strom		Lithogr
	Ferr		Belm	STRINGER			Microxln
	Glau		Bioclst		Anhy		Mudst
	Gyp		Brach		Arg		Packst
	Hvymin		Bryozoa		Bent		Wackest
	Kaol		Cephal		Coal		
	Marl		Coral		Dol		

OTHER SYMBOLS

POROSITY TYPE		SORTING		OIL SHOWS		EVENTS	
	Earthy		Well		Even		Rft
	Fenest		Moderate		Spotted		Sidewall
	Fracture		Poor		near even		Off bottom
	Inter				Ques		conn
	Moldic				Dead		Conn- red
	Organic				vspotty		Survey(red) bit
	Pinpoint						
	Vuggy						
		ROUNDING					
			Rounded				
			Subrnd				
			Subang				
			Angular				
				INTERVALS			
					Core		
					Dst		





SLTST ltm gy, sl silic, i nbd w/ SH, dk blk, p lty, sl sdy, v firm, tr wspy cut, tr pale yel flr, tr pyr, dcr SS, bcmng more dead stn

pred SLTST gy-gybrn, arg, brit w/ SH lt gybrn-gy, slty, scat vig Ss, dead even stn, no cut, no flr, scat bent

SH gy, ip dk gy, slty, blk, firm w/ SLTST ltdk gy

<Last sample lagged to this depth

Incr mud vis for logs, Wiper trip above KN and circulate for 4 hours.

Ran 4.5" casing for D and J Sands completion on May 24, 2012.

<<<<< Log Tops >>>>>

	TVD	(Subsea)
Niobrara	7204'	(-1737)
Ft Hays	7543'	(-2076)
Carlile	7571'	(-2104)
D Sand	7940'	(-2473)
J Sand	7994'	(-2527)

LTD 8161' DTD 8160'

Thank you,

D. Robin Brackman
Goolsby Brothers & Assoc., Inc.

	LLS (ohmm)		Caliper (inch)	
1	10	100	30	Npor
	ILM (ohmm)		30	X-over
1	10	100	30	Dpor (%)
	ILD (ohmm)		1000	
1	10	100	1000	