

# LITHOLOGY STRIP LOG

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

Well Name: Tres Hombres No.1-22  
 API: 05-061-06894  
 Location: SW NW Sec.22-T18S-R47W, Kiowa Co., CO  
 License Number: 3/16/15  
 Spud Date: 1738°FNL 987°FWL  
 Surface Coordinates: 38.479180 Latitude / -102.674940 Longitude  
 Region: Las Animas Arch  
 Drilling Completed: 3/23/15

Bottom Hole Coordinates:  
 Ground Elevation (ft): 4130  
 Logged Interval (ft): 3500 To: 4497  
 Formation: Lansing Kansas City/Marmaton /Cherokee  
 Type of Drilling Fluid: Gel-Chemical  
 K.B. Elevation (ft): 4141  
 Total Depth (ft): 4497

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

## OPERATOR

Company: Bayhorse Petroleum, LLC  
 Address: 2528 East Portsmouth Ave  
 Salt Lake City, UT 84121  
 Larry Manikowski

## GEOLOGIST

Name: Randy Say  
 Company: RSay Enterprises  
 Address: 13524 W. 67th Way  
 Arvada, CO 80004  
 303-940-8751

## Casing/ Data

Surface Casing: 8.625" Set @ 436  
 Plugged and abandoned 3/23/15

## DST

**DST No.1 - 4290-4350 (60) Conventional Marmaton Fort Scott**  
 Testing Company: Trilobite Testing, Inc.  
 Tester: Justin Harris, Scott City, KS; Unit No.71  
 Mud Type - Gel-Chemical  
 Blow: IF- 15 min- ISI- 30 min; FF- 60 min; FSI- 60 min  
 IF- 15 min- Open weak surf blow, build to 5.25"  
 ISI- 30 min- No Return  
 FF- 60 min- Open weak surface blow, build to 5.25"  
 FSI- 60 min- No Return  
 Pipe Recovery- 352' GIP; 110 Mud w/oil spots [99% mud/1% oil, no water]  
 Rw - NA @ 133 F- 2400 ppm  
 IHP-2181; IFP-22-36; ISIP-1212; FFP-41-75; FSIP-1227; FHP-1924

**DST No.2 - 4350-4390 (40) Straddle Cherokee A**  
 Testing Company: Trilobite Testing, Inc.  
 Tester: Justin Harris, Scott City, KS; Unit No.71  
 Mud Type - Gel-Chemical  
 Blow: IF- 15 min- ISI- 15 min; FF- 15 min; FSI- 0 min  
 IF- 15 min- Surface blow, died in 12 min  
 ISI- 15 min- No return  
 FF- 15 min- Weak surface blow, died at 5 min  
 FSI- 15 min- DST pulled  
 Pipe Recovery- 10' Total Recovery; Mud  
 Rw - NA @ 133 F- NA ppm  
 IHP- 2244; IFP-24-23; ISIP- 52; FFP-18-0; FSIP- 24; FHP- 2023

**DST No.3 - 4220-4255 (35) Straddle Lansing**  
 Testing Company: Trilobite Testing, Inc.  
 Tester: Justin Harris, Scott City, KS; Unit No.71  
 Mud Type - Gel-Chemical  
 Blow: IF- 15 min- ISI- 30 min; FF- 60 min; FSI- 60 min  
 IF- 15 min- Weak surface blow, build to 6"  
 ISI- 30 min- No return  
 FF- 60 min- No return  
 Pipe Recovery- 230' Total Recovery; 10% oil/ 70% H2O/ 20% Mud; 165' GIP  
 Rw - 0.33 @ 137 F- 29,000 ppm  
 IHP- 2187; IFP-28-53; ISIP- 1122; FFP-63-122; FSIP- 1077; FHP- 1953

## Comments

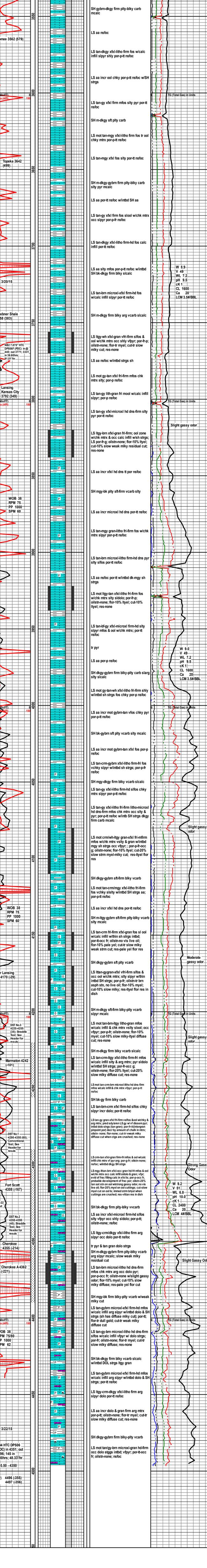
H2 Drilling Company  
 Rig No.1  
 Wichita, KS

## ROCK TYPES

Anhy	Coal	Lmst	Shcol
Bent	Congl	Meta	Shgy
Brec	Dol	Mlmt	Sltst
Cht	Gyp	Salt	Ss
Clyst	Igne	Shale	Till

## ACCESSORIES

Fossil: Algae, Amph, Belm, Bioclst, Brach, Cephal, Coral, Crin, Echin, Fish, Foram, Fossil, Gastro, Oolite, Ostra, Pelec, Pellet, Pisolite	Plant Strom	Hvymn	Gyp
MINERAL: Anhy, Arggrn, Arg, Bent, Brecfrag, Calc, Carb, Chtdk, Chtl, Dol, Feldspar, Ferrpel, Ferr, Glau, Gyp		Kaol	Ls
		Mari	Mst
		Minxl	Nodul
		Phos	Pyr
		Salt	Sandy
		Silt	Silt
		Sulphur	Tuff
		STRINGER: Anhy, Arg, Bent, Coal, Dol	Boundst
			Chalky
			Cryxln
			Earthy
			Finexln
			Grainst
			Lithogr
			Microxln
			Mudst
			Packst
			Wackest



Total Depth (Driller) 4486 (355)  
 Total Depth (ELog) 4487 (356)