

Hilcorp Energy Company  
Van Schaick 1-8  
872' FSL & 2007' FEL  
SWSE, Section 24, T12N-R101W  
Moffat County, Colorado  
API: 05-081-07275

API #: 05-081-07275  
Lease #: COD033151A

GL Elevation: 6923  
KB: 6939

Spud Date: 9/27/2006  
Completion Date: 12/16/2006  
First Sales Date:

Formation: MSV/LEW/FXHL/FTU/WAS  
Status: Gas Producer

**TUBING DETAIL:**

TBG: 2 3/8"  
WT/Grade: 4.7#, L-80  
JTS:  
SET @: 3790'  
  
SN (XN): 3758'  
ID: 1.791"

Top (ftKB)  
2-3/8" tbg 16.0  
1 XN-Nipple 3757.8  
1 jt tbg 3758.8  
1 notched collar 3790.1  
EOT 3790.5

**CASING DETAIL:**

HOLE SIZE: 12 1/4"  
SURFACE CASING  
8 5/8" 24# K-55 set @ 862'.  
SXS CMT: 635 Sxs  
TOC @ Surface

**GEOLOGY:**

Tops of all hydrocarbon  
productive zones:

Formation:	Depth
Wastach	2010
Ft. Union	3596
Fox Hills	4324
Lewis	4490
Mesaverde	5044

**FRESH WATER DEPTH:**

**CURRENT PERFS:** spf

<u>Wasatch</u>	
3060-3070	6
3081-3091	6
3368-3378	6
3456-3461	6
<u>Ft. Union</u>	
3644-3654	6
3754-3759	6
4094-4104	6
4178-4183	6
<u>Fox Hills</u>	
4326-4331	6
<u>Lewis</u>	
4493-4498	6
4524-4539	6
4552-4562	6
<u>Mesaverde</u>	
5046-5056	6

Comments:  
10/2013: Fill tagged @ 5142'

Updated: AWKO 1/20/2014  
Note: Not To Scale

TD: 5435 MD  
PBDT: 5332 MD

HOLE SIZE: 7 7/8"  
PRODUCTION CASING  
4 1/2", 11.6# L-80 set at 5430  
SXS CMT: 1120 sxs