

# Lamke 33-5-29 #1

Proposed WBD

\*\*\*DRAWING NOT TO SCALE\*\*\*

State: Colorado  
County Archuleta  
API: 05-007-06322  
GL: 6119  
KB: 6130

Estimated Fm. Tops (from OH Logs)

	MD	TVD
Animas	1387.7	1344
Kirtland Sh.	1828	1709
Farmington SS.	2232.79	1984
L. Kirtland Shale	2731.27	2304
Upper FC	3157.62	2579
Main FC	3273.06	2654
Intertongue SS	3333.55	2694
Intertongue Coal	3445.08	2769
Pictured Cliffs	3452.44	2774

12 1/4" Surface Hole TD @ 360' MD

8 5/8" @ 350' MD

Cement to Surface

KOP Lateral #1: 3190' MD/ 2600' TVD

Lateral 1: Main Coal

Lateral 1 ST1: Main Coal

KOP Lateral #1 S/T#1: 3509' MD/ 2675' TVD

7 7/8" Hole size TD @ 3727' MD

5 1/2" @ 3727' MD

Top Cement at 0'

All Laterals

4 3/4" Hole

2 7/8" Pre Perforated Liner

6.5# J-55 EUE