

Grynberg Petroleum, Schulte #1-13R, Reentry

Objective: **Re-enter** Davis Oil J F Elliston 1 well drilled and abandoned Sept. 1958
 Deepen to Granite Wash. Set 5 1/2" casing.
 SWSW Sec 3, T6S, R52W, Lincoln County, CO
 API 05-073-05055 from Davis J F Elliston #1, Sept. 1958
 Lat/Long: 39.550423/-103.207815

GL: 4915

Spud approx 7/15/2016

238' of 8 5/8" 24# Casing, Cemented to surface

From Food Store in Anton CO turn South on blacktop road.
 Go approx. 10 miles and turn left at the fork.
 Go approx. 300 yards and take the first right (south).
 In 1/2 mile look left and see new dirt mounds with caution tape
 about 800' off the road.
 Continue south 1/4 mile and see white plastic storage tubes.
 Turn thru fence at white plastic and follow fence 1/4 mile north to well.
 Use your GPS.

Reenter 7 7/8" hole to 7547'. Drill new hole to 8200'.
 Set 5 1/2" 17# J or K55 or higher LTC Casing
 Cement: TD to top of Marmaton + 20% excess.
 Port Collar 100' below Cheyenne. Cement to 200' above Dakota.
 13 Centralizers, 2 Cmt Bskts, Port Collar

Re-enter hole drilled in 1958
 7 7/8" Hole Drilled to 7547'

Niobrara	3045
Ft. Hayes	3560
Graneros	3600
D Sand	4002
J Sand	4050
Dakota/ Cheyenne	4352
Morrison	4600
Day Ck	4936
Blaine	5140
Cedar Hills Sly Sd C	5250
Stone Corral	5382
Wolfcamp	5564
Virgil	6171
Missouri	6430
Lansing K.C.	6173
Des Moines	6754
Cherokee	
Atoka	
Morrow Shale	7305
Morrow Sand	7414
Spergen	7515
Arbuckle	7595
Granite Wash	7850
TD	8000

8-5/8" logging program

Run CBL on the existing 238' of 8-5/8" surface casing
 Run casing inspection log on the surface casing that will show
 casing thickness.
 Pull test surface casing to 30,000 lbs.
 Pressure test surface casing to 1000 psi for 15 mins.
 Notify COGCC inspectors 24 hrs in advance to witness all of the above.

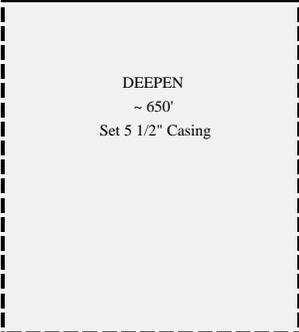
7-7/8" logging program

Run open-hole resistivity log with Gamma Ray
 log from TD into the 8-5/8" surface casing

5-1/2" logging program

Run CBL on 5-1/2" casing

TD' ed at 7547' in 1958



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Deepen to TD- 7900'-8,200'