

AUG 06 2015

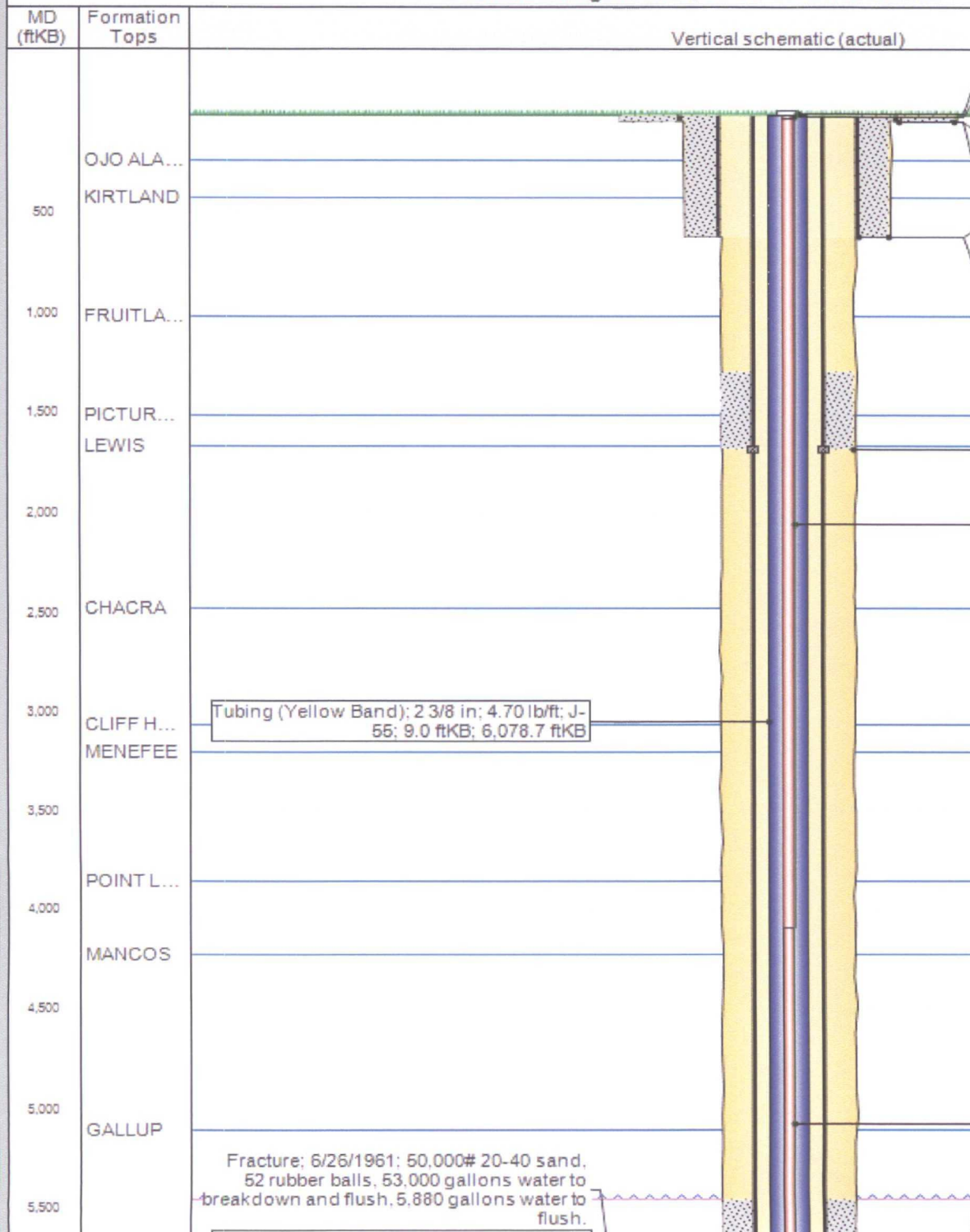


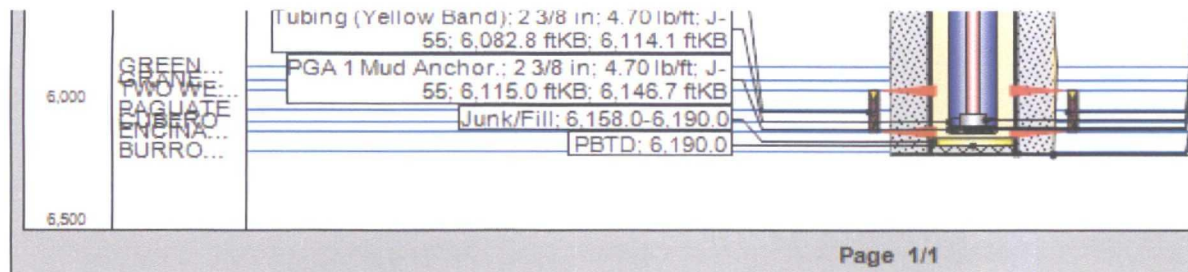
Well Name: REDFERN #5

Current Schematic

API / UWI 3004607554	Surface Legal Location 010-028N-011W-N	Field Name DK	License No.	State/Province NEW MEXICO
Ground Elevation (ft) 6,448.00	Original KB/RT Elevation (ft) 6,457.00	KB-Ground Distance (ft) 9.00	KB-Casing Flange Distance	

Vertical - Original Hole, 6/16/2015 3:54:34 PM





O	Well Configuration Type Vertical
(ft) 6,457.00	KB-Tubing Hanger Distance (ft) 6,457.00

— Polished Rod; 22.00 ft
 — Sucker Rod; 12.00 ft
 — Conductor Cement; 9.0-44.0; 5/31/1961
 Cemented with 50 sx neat. circulated to surface.
 — 1: Conductor; 13 3/8 in; 12.715 in; 9.0 ftKB;
 44.0 ftKB
 — 2: Surface; 8 5/8 in; 8.097 in; 9.0 ftKB; 621.0
 ftKB
 — Surface Cement; 9.0-621.0; 6/3/1961;
 Cemented with 225 sxs. 4% gel with 2%
 cacl. Circulated to surface.

— Production Cement; 1,294.0-1,682.0;
 6/22/1961; 2nd stage: 100sx 8% gel.
 through DV tool at 1682'. TOC @ 1294' w/
 75% efficiency.

— Sucker Rod; 4,065.00 ft

— Sucker Rod; 1,975.00 ft
 — Dakota; 5,968.0-6,138.0; 6/25/1961
 — Sinker Bar; 50.00 ft
 — Rod Insert Pump; 12.00 ft
 — Gas Anchor/Dip Tube; 10.00 ft
 — Production Cement; 5,453.0-6,228.0;

6/22/1961; 1st stage: 150 sx. 8% gel, 50sx.
neat. TOC @ 5453' w/ 75% efficiency
3; Production: 4 1/2 in; 4.000 in; 9.0 ftKB;
6,228.0 ftKB
Plugback; 6,190.0-6,228.1; 6/24/1961
Plugback; 6,228.1-6,230.0; 6/24/1961

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