

W Lybrook Unit 754H
API # 30-045-35817



Location

SHL: 1889' FSL 708' FEL Sec: 14 Twnshp: 23N Rge: 9W
 BHL: 337' FSL 341' FWL Sec: 19 Twnshp: 23N Rge: 8W

Lat: 36.224846
 Long: -107.75165

Spud Date: 4/19/2017
 Completion: 11/17/2017
 Pool Name: Lybrook Mancos W

Elevation: 6719'
 County San Juan

Formation Top	MD	TVD
OJO ALAMO	413	413
KIRTLAND	566	566
PICTURED CLIFFS	1063	1059
LEWIS	1257	1248
CHACRA	1493	1477
CLIFF HOUSE	2596	2542
MENEFEE	2634	2580
POINT LOOKOUT	3583	3500
MANCOS	3760	3671
GALLUP	4112	4017

Tubing :Landed well @ 5165'. 161 Jnts of 2 7/8" 6.5 # L-80. Packer set @ 5025'. 8 Gas Lift Valves

12 1/4"
Hole

8 3/4"
Hole

6 1/8"
Hole

Surface: 9-5/8" csg set @ 324', 14jts of J-55, 36#, FC @ 298'.
 Cmt'd 101sx of Type I-II. Circ., 10bbbls of cmt to surface.

TD @ 329'.

Intermediate: 7" csg set @ 5433', 129jts of J-55, 23#, FC @ 5300'.
 Cmt'd 415sx of Halcem & 500sx of Vericem. Circ., 80 bbls of cmt to surface.

TOL @ 5200'.

TD @ 5370'.

Prod Liner: 4 1/2" csg set @ 14646', 210jts of P-110, 11.6#, RSI @ 14580'.
 Cmt'd 1010sx of Extendacem. Circ., 55bbbls of cmt to surface.

TD @ 14650'.
 PBTD @ 14598'.

Perf'd w/ @ 5443'-14580' w/ , 0.35" diameter w/ 888 total holes.

Frac'd w/ @ 5443'-14580' w/ 45 stages of 20/40 sand of 9,077,850# total.

CONFIDENTIAL