

W LYBROOK UNIT #744H

Lybrook Mancos W

(page 1)

Spud: 12/8/16

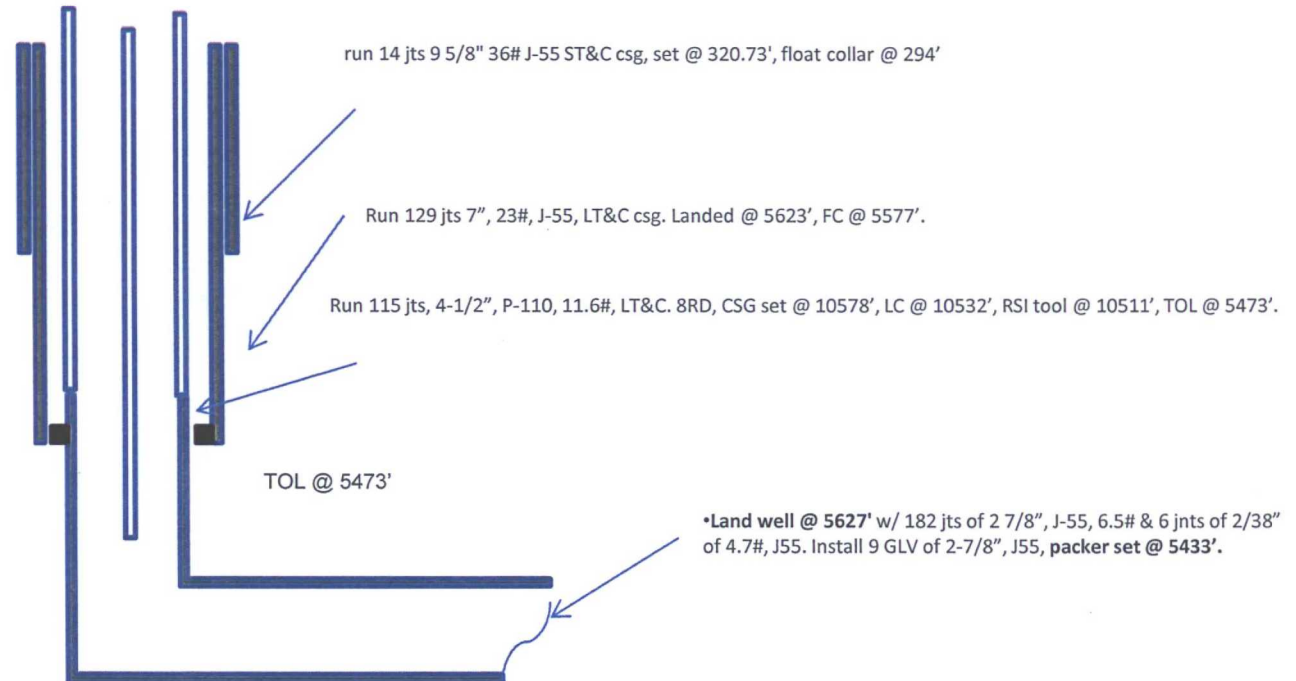
Completed: 4/29/17

SHL: 1202' FSL & 1307' FWL
SW/4 SW/4 Section 8 (M), T23N, R8W

BHL: 2289' FNL & 335' FEL
SE/4 NE/4 Section 17 (H), T23N, R8W

San Juan, NM
Elevation: 6823
API: 30-045-35730

Formation	MD	TVD
OJO ALAMO	855	855
KIRTLAND	1070	1069
PICTURED CLIFFS	1403	1403
LEWIS	1592	1592
CHACRA	1807	1807
CLIFF HOUSE	2900	2890
MENEFEE	2946	2934
POINT LOOKOUT	3942	3856
MANCOS	4145	4042
GALLUP	4508	4394



TD: 10580' MD
TVD: 5104'
PBSD: 10532' MD

Mancos Frac-

5770'-10511' w/ .32" diameter- 4 spf total

of 455 holes. w/ 23 stages 20/40 sand

total of 4,711,211#

LG 5/1/17

HOLE SIZE	CASING	CEMENT	VOLUME	CMT TOP
12-1/4"	9-5/8"	101 sx	162 cu. ft.	Surface
8-3/4"	7"	950 sx	1534 cu. ft.	Surface
6-1/8"	4-1/2"	465sx	634 cu. ft.	5473' TOL

CONFIDENTIAL