

N Escavada Unit #318H API #: 30-043-21301

SHL: 268' FSL 1548' FEL Sec: 9 Twnshp: 22N Rge: 7W
BHL: 346' FSL 2279' FEL Sec: 5 Twnshp: 22N Rge: 7W

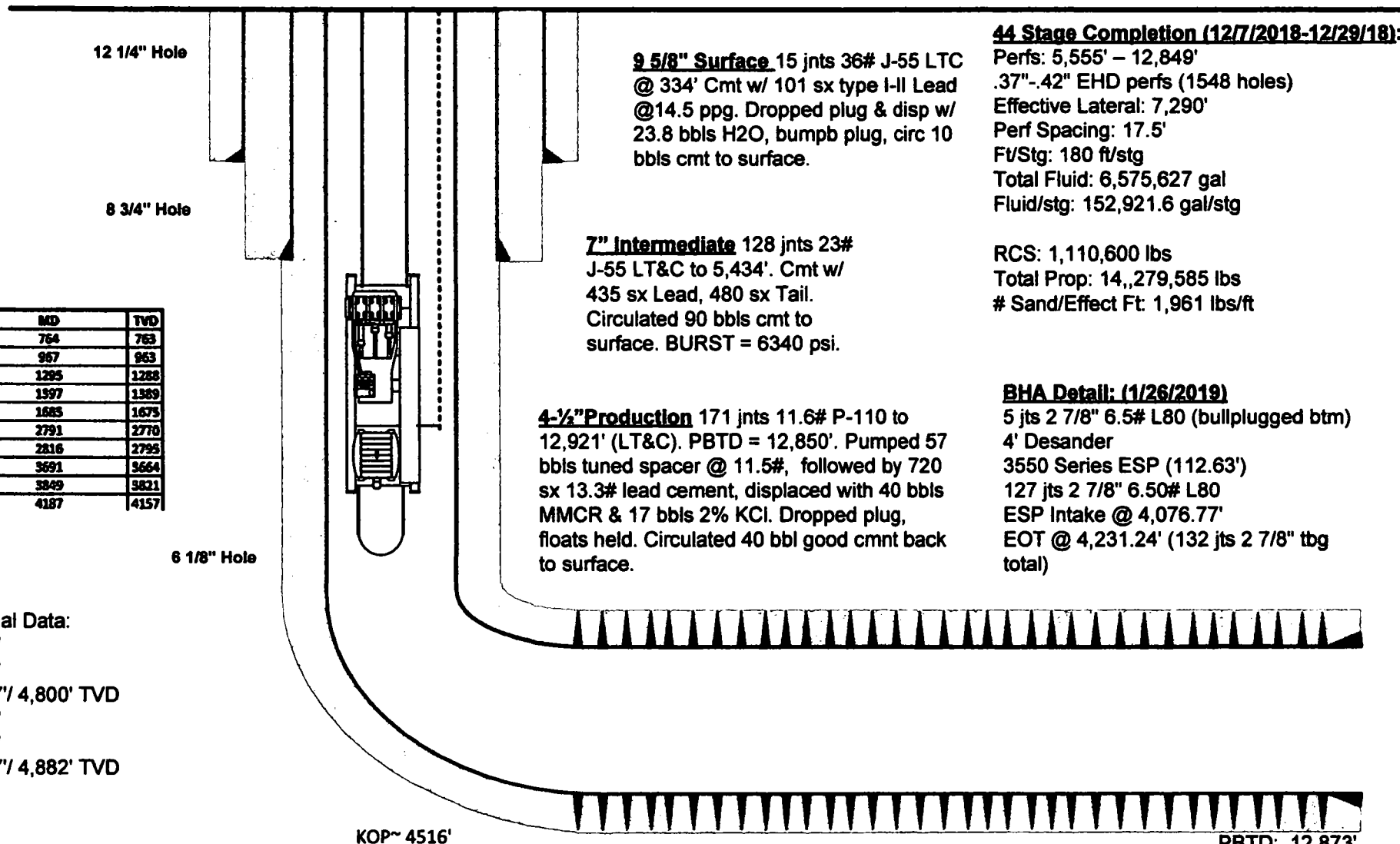
Spud Date: 9/26/2017
Completion Date: 1/31/19

Lat: 36.147554 °N Long: 107.576575 °W
Escavada Mancos W
County: Sandoval NM
Elevation: 6864'

CONFIDENTIAL

Created By: mwarp 1/16/19
Modified By: mwarp 1/29/19
Modified By: lgranillo 1/31/19

Current Wellbore



Formation	MD	TVD
QJO ALAMO	764	763
KIRTLAND	967	963
PICTURED CLIFFS	1295	1288
LEWIS	1597	1589
CHACRA	1685	1675
CLIFF HOUSE	2791	2770
MENEFEE	2816	2795
POINT LOOKOUT	3691	3664
MANCOS	3849	3821
GALLUP	4187	4157

Directional Data:

40° @ ~4,762'
50° @ ~4,857'
60° @ ~ 4,937' / 4,800' TVD
70° @ ~5,047'
80° @ ~ 5,111'
90° @ ~ 5,387' / 4,882' TVD

Perf'd @ 5555'-12849' , 0.35" & .42" diameter w/ 1548 total holes.
Frac'd @ 5555'-12849' w/ 44 stages of 30/50 & 20/40 sand of 14,279,585# total.

PBTD: 12,873'
TD: 12,922' MD
TVD: 4,944'