

Chaco 2306-20L #207H
 LYBROOK GALLUP Horizontal
 (page 1)

Spud: 4/21/14
 Completed: 8/12/14

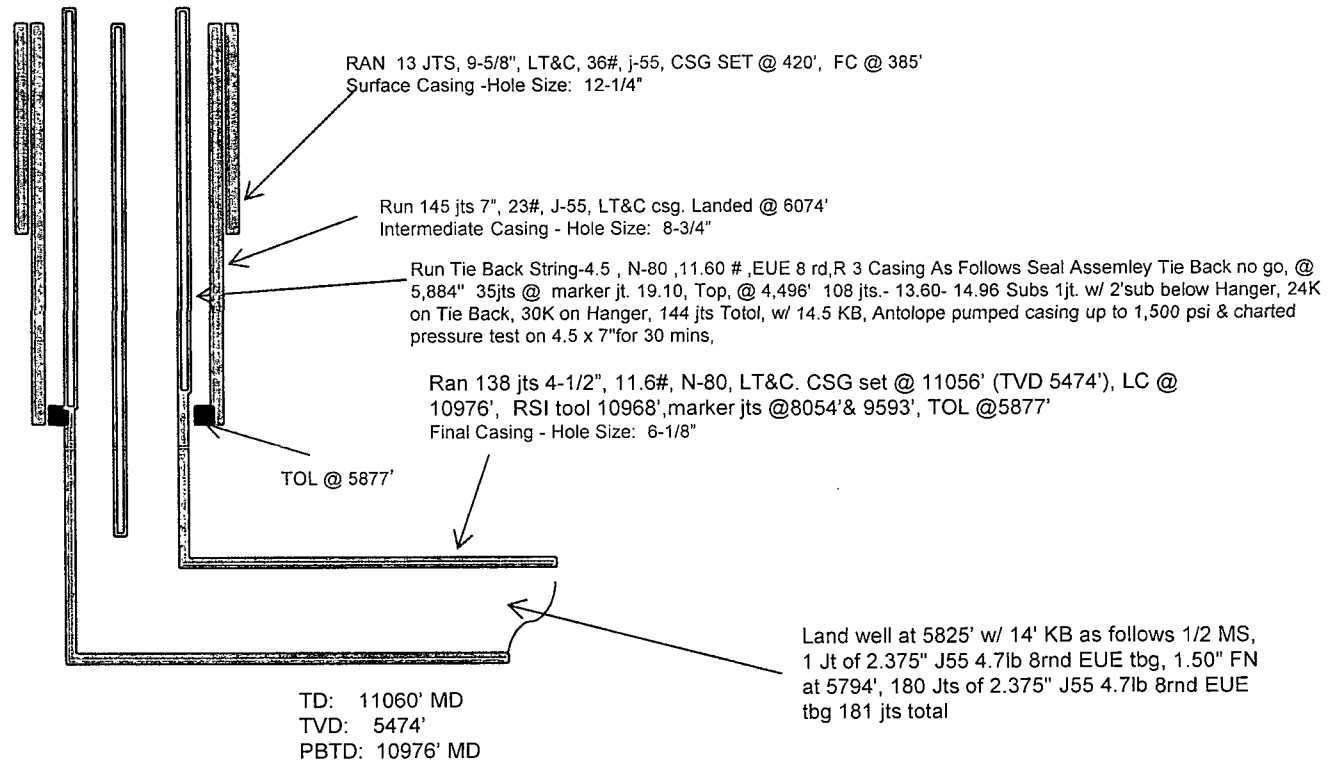
CONFIDENTIAL

SHL: 2115' FSL & 170' FWL
 NW/4 SW/4 Section 20(L), T23N, R6W

BHL: 1580' FSL & 64' FWL
 NE/4 SE/4 Section 24 (), T23N, R 7W

SANDOVAL, NM
 Elevation: 7038'
 API: 30-043-21191

Tops	MD	TVD
Ojo Alamo	1350'	1342'
Kirtland	1613'	1600'
Pictured Cliffs	2025'	2006'
Lewis	2100'	2080'
Chacra	2445'	2420'
Cliff House	3552'	3509'
Menefee	3563'	3520'
Point Lookout	4335'	4282'
Mancos	4528'	4474'
Gallup	4922'	4867'



HOLE SIZE	CASING	CEMENT	VOLUME	CMT TOP
12-1/4"	9-5/8"	245 sx	222 cu.ft.	Surface
8-3/4"	7"	842 sx	1461 cu.ft.	Surface
6-1/8"	4-1/2"	400 sx	595 cu.ft.	TOL 5877'

Lg 8/14/14

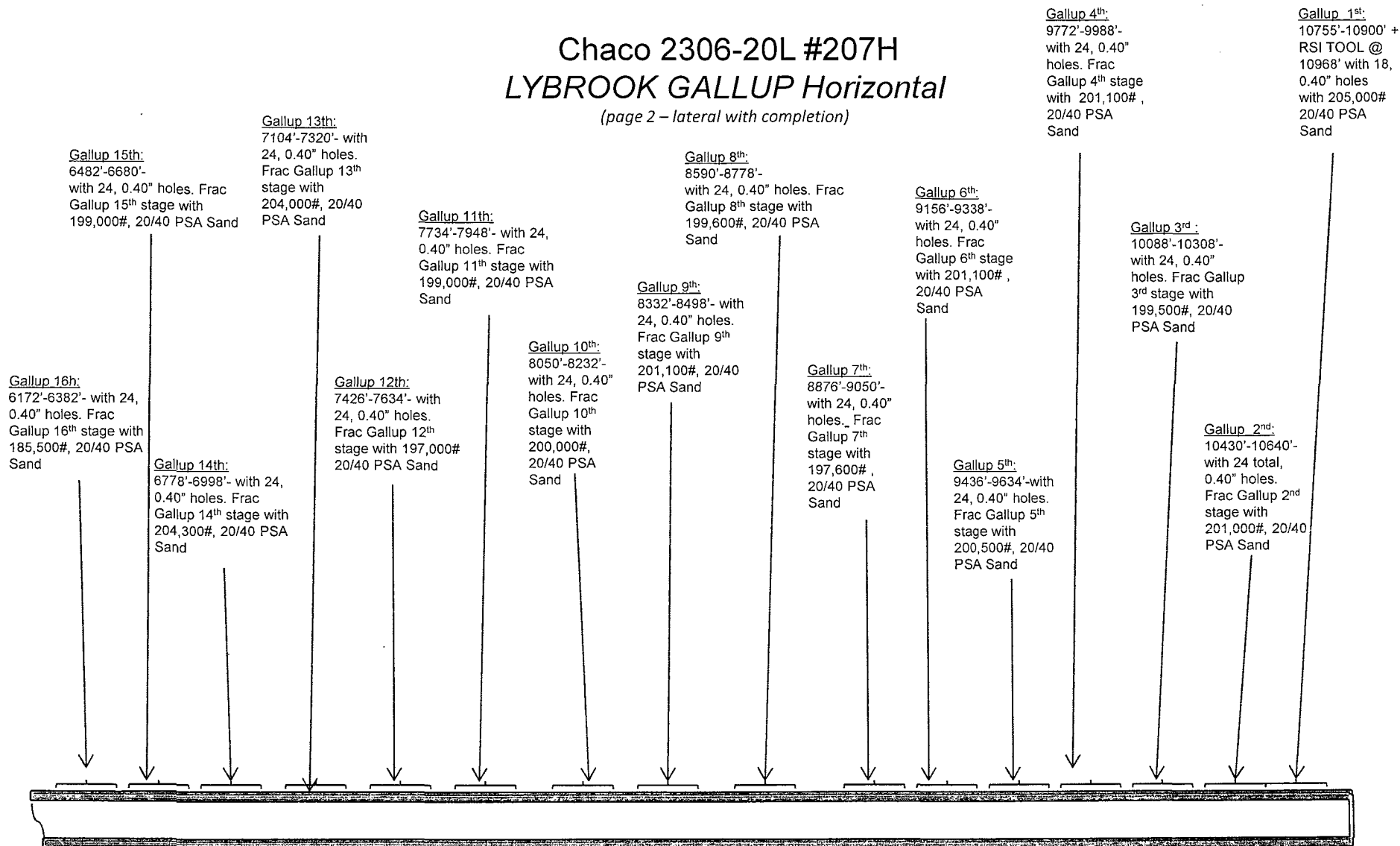
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Chaco 2306-20L #207H

LYBROOK GALLUP Horizontal

(page 2 – lateral with completion)



See page 1 for upper portion of hole