

Chaco 2307-13I #203H

Chaco Unit NE HZ (oil) (page 1)

Spud: 7/2/14

Completed: 9/17/14

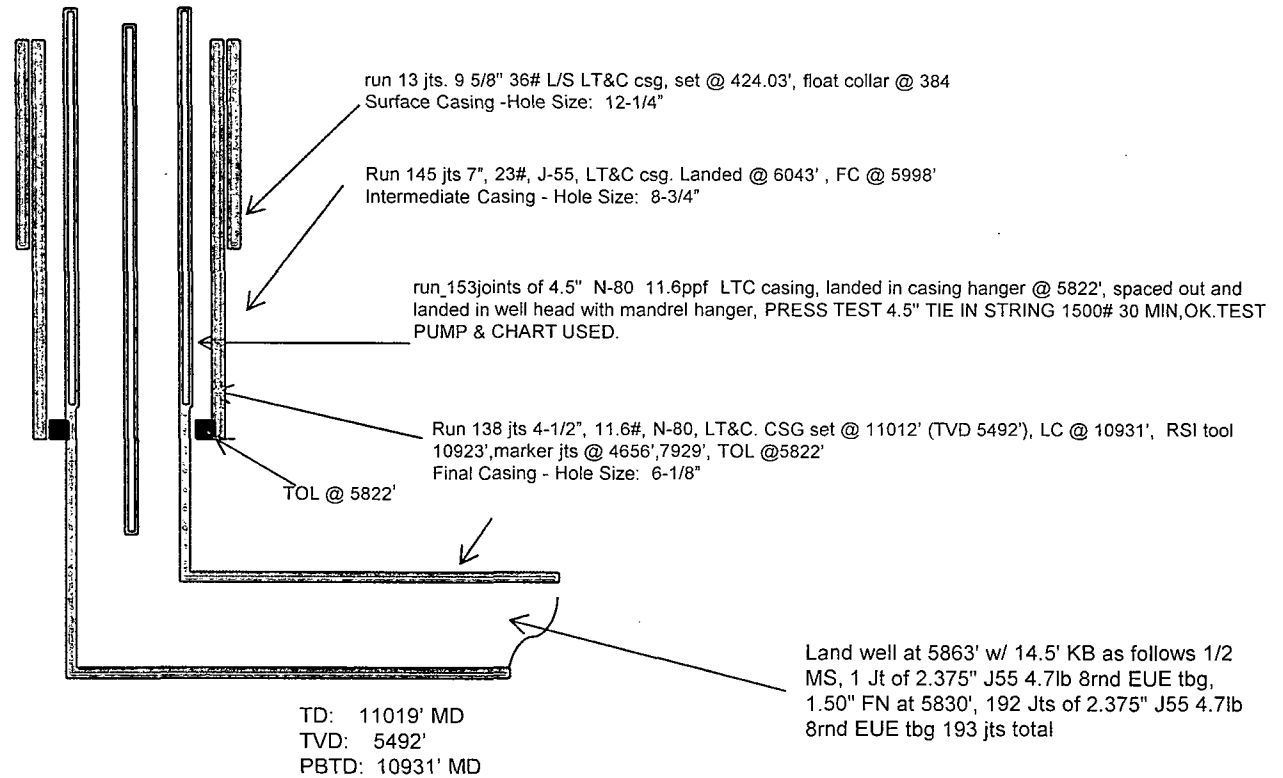
SHL: 1743' FSL & 318' FEL
NE/4 SE/4 Section 13 (I), T23N, R7W

BHL: 2204' FSL & 37' FEL
NE/4 SE/4 Section 14 (I), T23N, R 6W

RIO ARRIBA NM
Elevation: 6926'
API: 30-039-31244

CONFIDENTIAL

Tops	MD	TVD
Ojo Alamo	1336'	1326'
Kirtland	1645'	1623'
Pictured Cliffs	1950'	1919'
Lewis	2060'	2025'
Chacra	2380'	2334'
Cliff House	3512'	3428'
Menefee	3563'	3478'
Point Lookout	4317'	4205'
Mancos	4512'	4394'
Gallup	4910'	4780'



HOLE SIZE	CASING	CEMENT	VOLUME	CMT TOP
12-1/4"	9-5/8"	245 sx	222 cu.ft.	Surface
8-3/4"	7"	872 sx	1461 cu.ft.	Surface
6-1/8"	4-1/2"	420 sx	563 cu. ft.	TOL 5822'

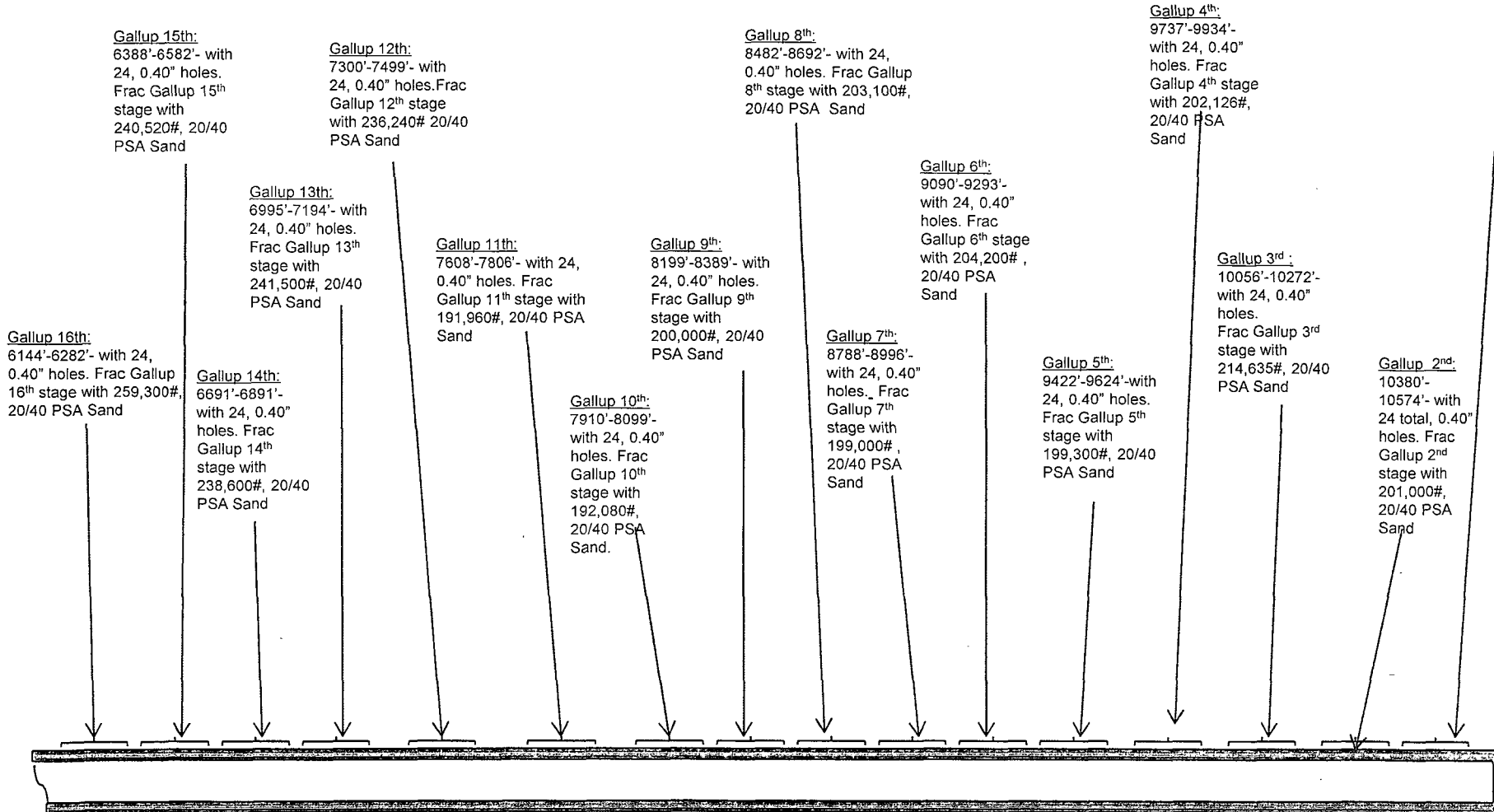
Lg 9/29/14

Ar

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Chaco 2307-13I #203H Chaco Unit NE HZ (oil) (page 2 – lateral with completion)

Gallup 1st:
10702'-10850' +
RSI TOOL @
10926' with
203,000 # 20/40
PSA Sand



See page 1 for upper portion of hole