

NE CHACO COM #202H

CHACO UNIT NE HZ (OIL) (page 1)

Spud: 10/4/14

Completed: 12/25/14

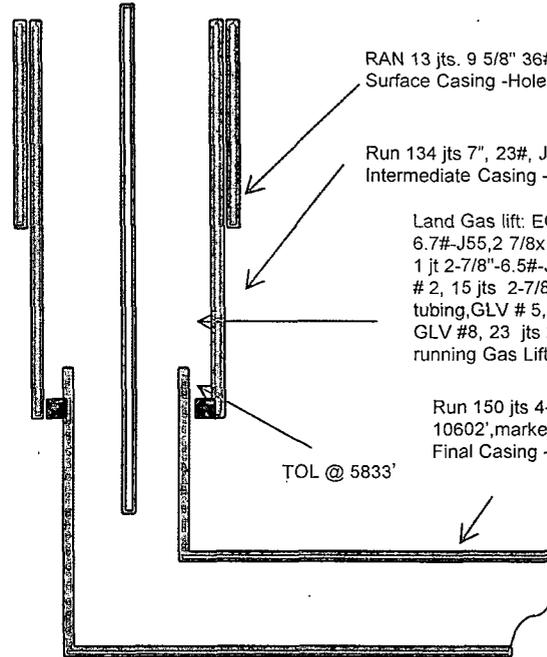
GAS LIFT: 3/25/15

SHL: 1329' FNL & 315' FWL
SW/4 NW/4 Section 17(E), T23N, R6W

BHL: 1099' FNL & 798' FEL
NE/4 NE/4 Section 13 (A), T23N, R 7W

RIO ARRIBA NM
Elevation: 6910
API: 30-039-31254

Tops	MD	TVD
Ojo Alamo:	1351' MD,	1348' TVD
Kirtland:	1655' MD,	1650' TVD,
Picture Cliffs:	1968' MD,	1960' TVD,
Lewis:	2070' MD,	2061' TVD,
Chacra:	2385' MD,	2374' TVD,
Cliff House:	3477' MD,	3458' TVD,
Menefee:	3519' MD,	3500' TVD,
Point Lookout:	4247' MD,	4223' TVD,
Mancos:	4457' MD,	4431' TVD,
Gallup;	4858' MD,	4832' TVD,
Top Target:	5643' MD,	5480' TVD,



RAN 13 jts. 9 5/8" 36# J55 L/S LT&C csg, set @ 425', FC @ 390'
Surface Casing -Hole Size: 12-1/4"

Run 134 jts 7", 23#, J-55, LT&C csg. Landed @ 6004', FC @ 5957'
Intermediate Casing - Hole Size: 8-3/4"

Land Gas lift: EOT @ 5811.42', mule shoe, 1jt 2 7/8 j-55 tubing, 1.87XN-nipple at 6140.34, 1 jt 2-7/8"-6.7#-J55, 2 7/8x 7.0" AS1-X Packer 5746.29, On/Off tool w/ 2.25"F at 5738.79, 1-4' pup jt 2-7/8"-6.5#-J55, 1 jt 2-7/8"-6.5#-J55 Tubing, GLV # 1, 7 jts, 2.31" X-nipple at 5478.02, 14 jts 2-7/8"-6.5#-J55 Tubing, GLV # 2, 15 jts 2-7/8"-6.5#-J55 Tubing, GLV # 3, 16 jts 2-7/8 6.5# j55 tubing, GLV # 4, 15 jts 2-7/8 6.5# J55 tubing, GLV # 5, 15 jts 2-7/8 J55 tubing, GLV # 6, 16 jts 2-7/8 J55 tubing, GLV #7, 18 jts 2-7/8 J55 tubing, GLV #8, 23 jts 2-7/8J55 tubing, GLV #9, 35 jts 2-7/8 J55 tubing, TUBING HANGER, KB 14.5'. finished running Gas Lift System, 177 jts of 2 7/8 tubing ran

Run 150 jts 4-1/2", 11.6#, N-80, LT&C. CSG set @ 11690' ,LC @ 11612', RSI tools 10602', marker jts @ 6985' & 9311', TOL @5833'
Final Casing - Hole Size: 6-1/8"

TOL @ 5833'

TD: 11696' MD
TVD: 5449'
PBSD: 11612' MD

OIL CONS. DIV DIST. 3

APR 01 2015

HOLE SIZE	CASING	CEMENT	VOLUME	CMT TOP
12-1/4"	9-5/8"	245 sx	222 cu.ft.	Surface
8-3/4"	7"	930 sx	1461 cu. ft.	Surface
6-1/8"	4-1/2"	555 sx	400 cu. ft.	TOL 5833'