



Wellbore at Rig Release

API: 30-015-40419
SPUD: 3/19/2013 @ 18:30 hrs
FRR: 4/5/2013 @ 18:00 hrs
RIG: UDI 40

Ouimet State Com #4H Empire Glorieta-Yeso East Field Eddy County, NM

Sec 2, T-17S, R-29E
SHL: 2420' FNL & 330' FEL
BHL: 2307' FNL & 331' FWL (est)
GL: 3,663'
KB: 3,677'
ZERO: 14.0' AGL

Surface Casing @ 320'

13 3/8" 48# J-55 STC
Did no circ cmt
Topped out-circ 9 sx to surface

Intermediate Casing @ 1,362'

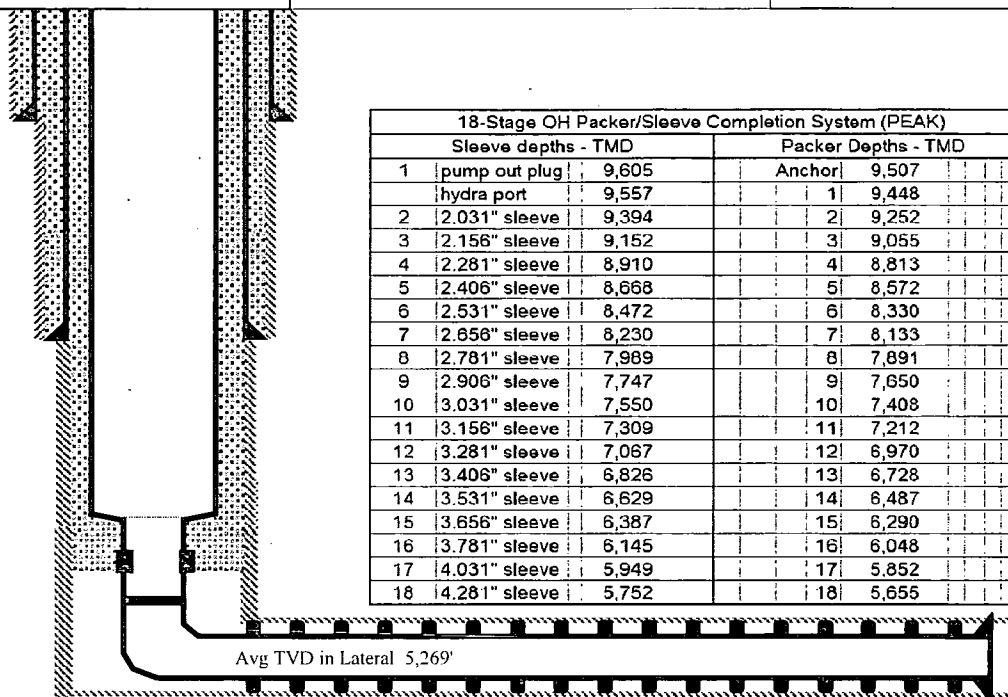
9 5/8" 40# J-55 LTC
Circulated 22 sx cmt to surface

7" x 5-1/2" Production Casing @ 9,607'

7" 26# L-80 LTC (from surface to 4,689')
5-1/2" 17# L-80 LTC (from 4,691' to 9,607')
Circulated 102 sx cmt to surface

Marker Joint (15') @ 2,996'
XO (7"x5 1/2") @ 4,689'
DV tool (5 1/2") @ 4,736'
Debris Sub (5 1/2") @ 4,980'

KOP @ 4,679'
EOC @ 5,642' MD (end of 8-3/4" hole)
EOL @ 9,697'



Avg TVD in Lateral 5,269'

7" x 5-1/2" Production Casing @ 9,607'

8-3/4" hole from 1,362' to 5,642' (end of curve)
7-7/8" hole from 5,642' to 9,697' (end of curve to TD)

Pump out plug @ 9,605'

HOLE SIZE	MW (ppg)	BHST (°F)		EVALUATION
17-1/2"	8.3			No Logs
12-1/4"	8.8			No Logs
8-3/4" x 7-7/8"	9.10	115 F		OH Logs 1362' - 4682' (SLB), Mud Logs

Updated by	C Rohwer
Date:	4/18/2013