

API 30-045-24281

OIL CONS. DIV DIST. 3

DEC 18 2015

CALLOW A 1E - DK

Reservoir / Permanent

Equipment / Temporary

Surface Casing Data

DRL: 12-1/4" @ 317'
 CSG: 8 jts (296') 9-5/8" 36# K55 @ 315'
 CMT: 330 sx class B; Circ to surface
 PT: 1000# @ 30 min, OK

TOC: Surface (circ.)

DV tool @ 2515'

TOC @ 3219' (Est 80% calculation)

Dakota Completion

PERF: DK w/ 2 jspf 3-1/8" gun @ 5724-34', 5738-56', 5818-28', 5832-48'
 FRAC: DK w/ 80,000# gals, 105,000# sand

Production Liner Data

DRL: 7-7/8" @ 5912'
 CSG: 135 jts (5901') 4-1/2" 10.5# K55 @ 5911'; DV tool @ 2515'
 CMT: 1st stage w/ 500 sx Lite, Tail w/ 150 sx class B
 2nd stage w/ 525 sx Lite, Tail w/ 100 sx class B

PBTD 5,908'
 TD 5,912'

Well History

3/22/81 - spudded well
 3/30/81 - TD well @ 5912'
 4/2/81 - Cmt 1st stage w/ no returns, 2nd stage w/ a trace of cmt returns
 4/10/81 - Perf DK w/ 2 jspf 3-1/8" gun @ 5724-34', 5738-56', 5818-28', 5832-48'. Total 54' 108 holes.
 Acidize w/ 2200 gals 15% HCL
 4/11/81 - Frac DK w/ 80,000# gals 30# XL Gel and 1% KCL, 80,000# 20/40 sand and 25,000# 10/20 sand
 4/12/81 - Landed 2-3/8" tbg @ 5738'
 4/16/07 - Fish return lots of pieces of springs. Repeat. Left well shut in.
 Note: found no more reports from this fishing job or after 4/16/07 date.

Tubing Detail
 2-3/8" Lnd @ ?

Current Wellbore



WELL	CALLOW A 1E	V.05
COUNTY	SAN JUAN	
STATE	NEW MEXICO	Lat: 36.693566N
FIELD		Long: 108.198833W
API No.	300452428700	
RKB ELEVATION		5,388.0
GL ELEVATION		5,375.0
RKB-GL		13.0
Location	SEC 027 T 029N R 013W M	
Location	1120' FSL 1100' FWL	

Formation Tops

Fruitland	747'
Pictured Cliff	1088'
Lewis	1307'
Cliff House	2886'
Mancos	4270'
Gallup	4825'
Greenhorn	5618'
Graneros	5674'
Two Wells	5716'

Log Detail

3/31/81 - GR/Neu/Den @ 4000-5857'
 3/31/81 - GR/SP/ILD @ 308-5857'