

API 30-045-11623

OIL CONS. DIV DIST. 3

DEC 18 2015

## GALLEGOS CANYON UNIT 214 - DK

Reservoir / Permanent

Equipment / Temporary

## Surface Casing Data

DRL: 12-1/4" @ 347'

CSG: 8-5/8" 24# K55 @ 347'

CMT: 215 sx; (Did not say if circ to surface)

## Dakota Completion

PERF: DK w/ 4 spf @ 5908-16'; 5892-5900'

FRAC: DK w/ 45,360 gals +, 50,000# sand

PERF: DK w/ 4 spf @ 5812-25'

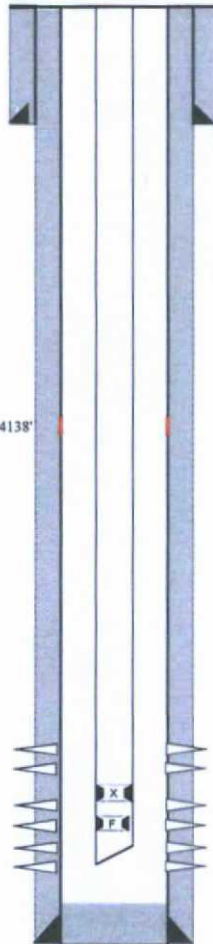
FRAC: DK w/ 30,156 gals +, 30,000# sand

## Production Liner Data

DRL: 7-7/8" @ 6011'

CSG: 4-1/2" 11.6# K55 @ 6011'; DV tool @ 4138'

CMT: w/ 1500 sx (the cmt stage not recorded)

PBTD 5,970'  
TD 6,011'

## Current Wellbore

WELL	GCU 214	V.05
COUNTY	SAN JUAN	
STATE	NEW MEXICO	Lat:
FIELD		Long:
API No.	300451162300	
RKB ELEVATION		5,438.0
GL ELEVATION		5,425.0
RKB-GL		13.0
Location	SEC 016	T 028N R 012W B
Location	910' FNL 2460' FEL	

## Formation Tops

Pictured Cliff	1282'
Lewis	1414'
Chacra	1845'
Cliff House	2864'
Menefee	2894'
Pictured Cliff	3755'
Mancos	4030'
Gallup	4932'
Greenhorn	5705'
Graneros	5772'
Two Wells	5808'
Cubero	5880'

## Log Detail

1/30/66 - GR/DT @ 4850-6006'  
1/30/66 - SP/Res @ 347-6008'

## Tubing Detail

2-3/8" Mule shoe (15.92')  
2-3/8" F-Nipple 1.78" (.93')  
2-3/8" Sub (4.05')  
2-3/8" X-Nipple 1.875" (.95')  
188 jts 2-3/8" 4.7" J55 eue  
Landed @ 5913.56'

## Well History

1/20/66 - Spud well

N/A - TD well @ 6011'

N/A - Perf DK w/ 4 spf @ 5908-16'; 5892-5900'

Frac DK w/ 45,360 gals wtr + .8% KCL + 2-1/2# J100 / 1000 gals, 40,000# 20/40 sand + 10,000# 10/20 sand.

Perf DK w/ 4 spf @ 5812-25'

Frac DK w/ 30,156 gals wtr + .8% KCL + 2-1/2# J100 / 1000 gals, 25,000# 20/40 sand + 5000# 10/20 sand.

3/20/85 - Repaired leak on wellhead; PT 1000# @ 30 min; Lnd 2-3/8" tbg @ 5924'

3/9/98 - Braden head had 120#, but blew down in 36 sec. It started bringing up wtr for 6 min before it stopped.

3/20/85 - Tag fill @ 5718'; CO; Repair WH leak; Landed tbg @ 5924'

5/26/94 - Tag fill @ 5954'; Scraper run; Dump sand and barite mix to 5888'; dump 1 sx class B cmt to New PBTD @ 5901'

TIH w/ 16' cutoff jt, SN/Conv collar, 187 jts tbg, Land tbg @ 5879', SN @ 5862'

PT 1000#, OK.

9/17/02 - PT csg (surface) to 1000#, lost 800# in 30 min

7/9/03 - CO well to PBTD @ 5970'; Landed @ tbg @ 5913.56'

1/21/09 - Tag fill @ 5963'; Lots of scale looking stuff.