API
30-045-26187

OIL CONS. DIV DIST. 3

DEC 18 2015

GALLEGOS CANYON UNIT 089E - DK

Reservoir / Permanent | **Equipment / Temporary**

TOC: Surface (circ.)

Surface Casing Data
DRL: 12-1/4" @ 321'
CSG: 9 jts 8-5/8" 24# K55 @ 321'
CMT: 295 cuft class B Ideal; Circ to surface
PT: 1000#

DV tool @ 3442'

Dakota Completion
PERF: 4 jspf .48" dia f/ 5892-98', 5898-5938', Total 184 holes
FRAC: w/ 75,000 gals 70 Q Foam and 121,000# 20/40 mesh snd

Production Casing Data
DRL: 7-7/8" @ 6148'
CSG: 150 jts 4-1/2" 10.5# K55 @ 6148'; DV tool @ 3442'
CMT: 1st stage 519 cuft class B Ideal, Tail w/ 448 cuft class B Ideal
2nd stage 1239 cuft class B Ideal; Circ to surface w/ both stages
PT: 3800#

PBTD 6,107'
TD 6,148'

Current Wellbore

WELL	GCU 089E	V.05	
COUNTY	SAN JUAN		
STATE	NEW MEXICO	Lat:	36.60205N
FIELD		Long:	108.15822W
API No.	300452618700		
RKB ELEVATION	5,750.0		
GL ELEVATION	5,738.0		
RKB-GL	12.0		
Location	SEC 006	T 027N	R 012W
Location	1840' FSL 980' FWL		

Formation Tops

Gallup	4840'
Greenhorn	5725'
Graneros	5789'
Two Wells	5842'
Cubero	5895'

Log Detail
2/15/85 - GR/CL f/ 328-4460'
2/15/85 - GR/DN/DPHI f/ 4500-6143'
2/15/85 - GR/SP/ILD f/ 4500-6143'

Tubing Detail
2-3/8" Sawtooth Collar (.5')
2-3/8" 4.7# J55 eue 8rd (32.54')
Nominal 2" PMP ST Nipple (1')
182 jts 2-3/8" 4.7# J55 eue 8rd (5901.1')
Landed @ 5947.15'

Well History
2/7/85 - spuded well
2/14/85 - TD well @ 6148'
2/15/85 - Rig was released
2/25/85 - Perf DK w/ 4 jspf .48" dia f/ 5892-98', 5898-5938', Total 184 holes
Frac DK w/ 75,000 gals 70 Q Foam and 121,000# 20/40 mesh snd
3/8/85 - Landed 182 jts 2-3/8" 4.7" J55 eue 8rd; 2" S-Nipple; 1 jt 2-3/8" 4.7" J55; Sawtooth Collar @ 5947'
2/14/01 - Fluid level @ 5780'; Tag fill @ 6102'; 2-3/8" Tbg set FB stop @ 5940'; S-Nipple @ 5980'
8/29/02 - Tag fill @ 6050'; 2-3/8" Tbg set FB stop @ 5892'; S-Nipple @ 5910'
10/11/06 - Tag fluid @ 4466'; Fish and retrieve "Brush Plunger"; Fluid drop after plunger remove; Left plunger out