

Well Config: VERTICAL - ORIGINAL HOLE. 3/7/2012 2:47:18 PM



API 05-123-15530		Business Unit WATTENBERG		Spud Date 2/7/1992		Well Configuration Type VERTICAL	
Orig KB Elev (ft) 4,561.00		KB - GL / ... 10	Quarter Quarter NESW	Sec/Abs 19	Twn/Sur... 5N	Range 63W	P & A Date
Comment							
Directions To Well HWY.34/CR61,N.CROSS THE 2nd BRIDGE,E.THRU GRN GATE 2/10 AROUND ODLE BB 19-12. 2/10 INTO.							
Current PBTD (ftKB)  ORIGINAL HOLE - 6657.0							
<b>Bottom Hole Location</b>							
North-South Distance (ft)		From N or S Line		East-West Distance (ft)		From E or W Line	
<b>PBTDs</b>							
Date		Depth (ftKB)	Method		Comment		
2/11/1992		6,730.0	CASING TALLY		CASING SUB		
3/27/1992		6,660.0	CASED HOLE LOG		DEPTH LOGGER		
<b>Wellbore Sections</b>							
Section		Size (in)		Act Top (ftKB)		Act Btm (ftKB)	
SURFACE		12 1/4		10.0		339.0	
PRODUCTION		7 7/8		339.0		6,743.0	
<b>Zone Statuses</b>							
Zone	Status Date	Status	Job				
CODELL	8/3/1992	PR	DRILLING/COMPLETION - ORIGI...				
CODELL	8/19/2004	PR	RE-FRAC, 7/8/2004 00:00				
CODELL	12/13/2011	PR	TRI-FRAC, 8/19/2011 06:00				
<b>Casing Strings</b>							
Casing Description		Run Date	String OD (in)	String Wt (lbs/ft)	String Grade	Top (ftKB)	Set Depth (ftKB)
Surface		2/8/1992	8 5/8	24.00		10.0	339.0
Production		2/11/1992	2 7/8	6.50		10.0	6,733.0
<b>Cement</b>							
Description				Top (ftKB)		Btm (ftKB)	
SURFACE CASING CEMENT				10.0		339.0	
PRODUCTION CASING CEMENT				5,782.0		6,733.0	
<b>Tubing Components</b>							
Item Description		OD (in)	Wt (lbs/ft)	Grade	Jts	Len (ft)	
Tubing		1.9	2.75	J-55	199	6,550.38	
Notch Seat Nipple		1.9	2.75	N-80	1	1.20	
<b>Perforation Data</b>							
Zone		Bnch/Stg	Entered Shot Total	Top (ftKB)	Btm (ftKB)	Date	
CODELL, ORIGINAL...			48	6,587.0	6,599.0	7/10/2004	
CODELL, ORIGINAL...			40	6,587.0	6,597.0	3/27/1992	
<b>Stimulations &amp; Treatments</b>							
Bnch/...	Date	Zone		Primary Job Type			
	4/13/1992	CODELL, ORIGINAL HOLE		DRILLING/COMPLETION - ORIGINAL			
Comment							
Total Add Amount Proppant 148000 lb		V (pumped) (gal)		V (slurry) (gal)		V (gas) (mcf)	
				45020			
Avg Treat Pressure (psi) 4,942.0		Max Treat Pressure (psi) 5,650.0		Avg Treat Rate (bbl/min) 15.70		Max Treat Rate (bbl/min) 17.00	
Bnch/...	Date	Zone		Primary Job Type			
	7/13/2004	CODELL, ORIGINAL HOLE		RE-FRAC			
Comment							
Total Add Amount Proppant 241241 lb		V (pumped) (gal)		V (slurry) (gal)		V (gas) (mcf)	
				130956			
Avg Treat Pressure (psi) 4,364.0		Max Treat Pressure (psi) 4,874.0		Avg Treat Rate (bbl/min) 13.28		Max Treat Rate (bbl/min) 14.52	

Well Name: ODLE BB19-11

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## Stimulations & Treatments

Bnch/...	Date	Zone	Primary Job Type
	9/29/2011	CODELL, ORIGINAL HOLE	TRI-FRAC

Comment  
(CODELL) PUMP TRUCK WENT DOWN AND CHECK VALVE COULD NOT BE REPAIRED, NO OTHER INCIDENTS, PH 6.62, TEMP 66, 5 MIN FINAL 3233 PSI

Total Add Amount	V (pumped) (gal)	V (slurry) (gal)	V (gas) (mcf)
Proppant Ottawa 241331.992 lb; Breaker 0; Gelling Agent 0	127344	138264	
Avg Treat Pressure (psi)	Max Treat Pressure (psi)	Avg Treat Rate (bbl/min)	Max Treat Rate (bbl/min)
4,932.0	5,180.0	18.40	19.00

## Other In Hole

Run Date	Description	OD (in)	Top (ftKB)	Btm (ftKB)

## Logs

Date	Type	Top (ftKB)	Btm (ftKB)
2/11/1992	COMPENSATED DENSITY	3,300.0	6,743.0
2/11/1992	INDUCTION	3,300.0	4,258.0
3/27/1992	CEMENT BOND	5,680.0	6,660.0

