



# **Black Hills Plateau Production, LLC** A Black Hills Corporation Enterprise

General Well Info			
Well Name:	Pallaoro 15-2	Field:	Plateau
Diagram Date:	8/30/2006	County:	Mesa
Srf Location:	Sec15, T10S, R96W	State:	Colorado
Lease #(COGCC/BLM):		API #:	05-077-08519
GL Elev:	5469'	KB Elev:	5483'
Formation Tops			
Zone	Depth	Zone	Depth
Rollins		Frontier	
Cozzette		Dakota Silt	
Corcoran		Dakota Ss	
Mancos		Cedar Mtn	

**Surface**  
Casing 8 5/8" 24# J-55 ST&C 0-160'  
Cement 150sx Class G w/2% CaCl + 1/4# celloflake/sx

**Production**  
Casing 5-1/2" 15.5# J-55 LT&C @ 1758-3436'  
Cement 460sx RFC

**Perfs** Cameo 2651-61, 2672-74, 2676-81, 2735-42, 2746-52, 2796-2808' (4spf 180 holes)  
**Frac** (6/3/99) 82,312 gal Delta 140 20# sand wedge 202 20/40

**CIBP @ 3250'**

**Perfs** Cozzette 3274-3290'  
**Frac** 3,000# 100 mesh 50,000# 20/40 75 quality N2

**Perfs** Corcoran 3336, 3342, 3346, 3365, 3366' (1spf 5 holes)  
**Frac** (1983) 6,000# 1000 mesh 29,000# 20/40 618,000 scf N2

Tbg	KB				Rods	
2 3/8" EU 8RD LJ55 4.7# tbg	91	14.00	2,867.47	2,881.47	1 1/4" X 22'	Polish rod
Seating nipple 1 25/32"		1.08		2,882.55	7/8" X 6'	pony rod
Pup Jt.		7.98		2,890.53	7/8"	rods
Stator		13.67		2,904.20	7/8" X 4'	pony rod
Torque anchor		1.80		2,906.00	14'	strator

**Float Collar @ ?**

**Float Shoe @ ?**

**PBTD**  
TD 3436'