

3/12/2007

Surface 1709/S 1075/W
Pilot 164715 2190 1W
Lateral 0.164715 1878 1W
Lateral 1.1906/S 458/E

pilot MD 4380
TVD 3796
Lateral origin
MD 3970
TVD 3608
Lateral Termination
MD 6460
TVD 3607

Jicarilla 452-08 #31
65 deg Well Bore Diagram
NW SW Sec. 8, T29N, R03W
API # 30-039-29461

8 5/8" casing @ 320', TOC = Surf

KOP +/- 3970' MD.

Knight Advantage Whipstock

PILOT HOLE: 5 1/2" 15.5# J-55
casing set to 4345' @ 65 deg., FC
= 4302'. Cement, Lead, 700
sx50/50/1 Poz. Beginning to see
cement circ to surface.

3-19-07

ON/OFF Tool		3926	
xx jts 7.9/8.7# PH-6 tbg			
1 jt 2 7/8" 7.9/8.7# PH-6 drilled & plugged 0.75"		4400-4430	
12 jts 2 7/8" 7.9/8.7# PH-6		4806-4836	
1 jt 2 7/8" 7.9/8.7# PH-6 drilled & plugged 0.75"		5211-5241	
12 jts 2 7/8" 7.9/8.7# PH-6		5617-5647	
1 jt 2 7/8" 7.9/8.7# PH-6 drilled & plugged 0.75"		6024-6053	
12 jts 2 7/8" 7.9/8.7# PH-6		6431-6461	
1 jt 2 7/8" PH-6 drilled w/ 28 0.5" holes			

RCVD MAR1907

OL CONS. DIV.

DIST. 3

Lateral Distance MD from surface

3970

6460'

3/21