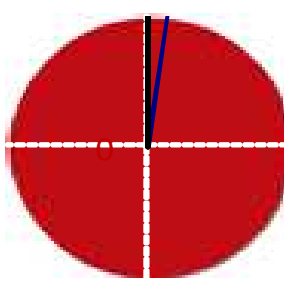




King 12-28 Plan Version 1
Drawn By Eric Trant

PINE RIDGE OIL & GAS, LLC			KING 12-28			CAPSTAR 312		
JOB #			Well			Rig		
DD COMPANY NATIVE NAVIGATION			Northing, ft 1195018.30			Units Feet		
LOCATION FLORENCE, COLORADO			Easting, ft 3108320.35			Slot		
AFE/API #			Elevation, ft 5368.00			Vert. Sect, ° 339.51		
DATE Monday, October 31, 2011			Mag Date 15-Oct-2011			Map System Nad 83		
			Field Str, nT 51958.90			Map Zone CO Central		
Targets		Type	TVD	MD	Displ.	+N/S-	+E/W-	Radius
Target	Target #1	Radius	1710.42	1749.00	230.97	216.36	-80.85	50.00
End Build	Target #2	Radius	1821.91	1878.30	296.41	277.66	-103.76	5.00

King 12-28 Plan												
No.	MD	CL	Inc.	Azi.	TVD	VS	+N/S-	+E/W-	BR	WR	DLS	Comments
1	0.00	0.00	0.00	339.51	0.00	0.00	0.00	0.00	0.00	0.00	SHL	
9	800.00	100.00	0.00	339.51	800.00	0.00	0.00	0.00	0.00	0.00	Build 3.00°/100'	
21	1878.30	78.30	32.35	339.51	1821.91	296.41	277.66	-103.76	3.00	0.00	3.00 Hold	
39	3550.90	50.90	32.35	339.51	3234.92	1191.40	1116.03	-417.04	0.00	0.00	0.00 PBHL	



Magnetics	
Mag North, °	8.82
True North, °	0.00
Grid North, °	0.22
Mag Dip, °	65.32
Mag Str, nT	51958.90

