

Downhole Schematic for OSKARSON 4-8-33



Project :DJ Basin

API # :05123331340000

Surface Location :

Area : Wattenberg

County :

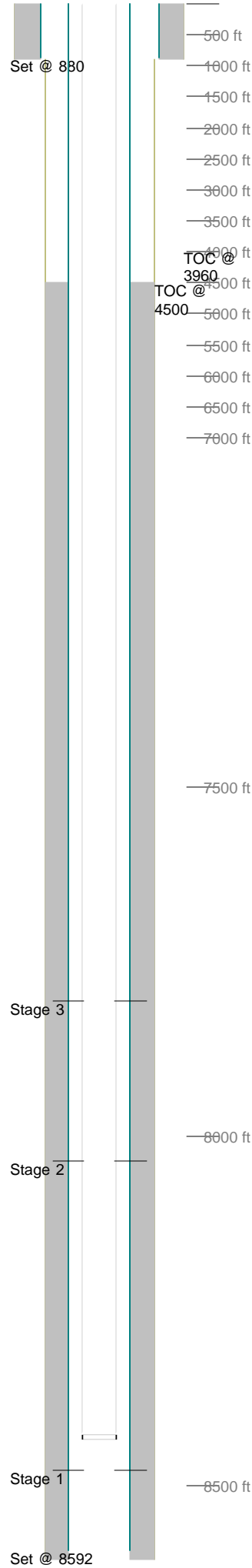
BHL :

As Of : 09/07/2012

GL : ft

KB to GL : ft

KB : ft



Casing Details		Hole	Casing	Mass	Set At	Length	Thread	Grade	Description
Section	Surface								
		12.250	8.625	0	880	1		K55	Guide Shoe
			8.625	24	879	41	ST&C	J-55	SJ/BAFFLE
			8.6.5	24	838	825	ST&C	J-55	CASING
				24	13	13			Landing Joint
Production	7.875		0	8,592	1			K-55	Float Shoe
		4.5	11.6	8,591	21			N-80	Shoe Jt
			0	8,570	1			K-55	Float Collar
		4.5	11.6	8,568	908			SB-80	Casing
		4.5	11.6	7,661	21			N-80	Marker Jt
		4.5	11.6	7,640	7,627			SB-80	Casing
		4.5	0	13	13			SB-80	Landing Jt
Cement Details		Sequence	Top	Density	Blend / Additives				
Section	Surface								
		Lead	0	14.5	TYPE III Cmt Class G / + 0.08 lbs/sk Static Free + 1.5% Calcium Chloride + 0.15 lbs/sk Cello Flake + 60.5% Fresh Water.				
Production		Lead	4,500	12.5	Premium Lite Cmt / +0.1% R-3 + 0.2% CD-32 +0.7% FL-52 + 0.2% ASA-301 + 6% Bentonite + 3 lbs/sx CSE-2				
		Tail	7,200	13.5	(50:50 Poz,Fly Ash / Class G Cmt + 0.1% R-3 + 0.6% FL-52 + 3% Bentonite + 0.1% SM + 20% Silica Flour				
Tubing and Downhole Equipment									
O.D.	Length	Depth	Description						
0.000	13.00	13.00	KB						
0.000	0.50	13.50	TUBING HANGER						
2.375	8,412.30	8,425.80	256 JTS 4.7# J55 EUE 8RD						
0.000	1.10	8,426.90	SN						
2.375	10.07	8,436.97	TUBING PUP						
0.000	0.78	8,437.75	PARTIAL PUMP OUT SUB						
Perforations									
Stage 1						08/20/2012	8,034	8,048	42
	Date	From	To	Shots	Stage 3	Date	From	To	Shots
	08/20/2012	8,478	8,502	48					
Stage 2						08/21/2012	7,807	7,819	48
	Date	From	To	Shots					
Frac Summary									
Stage 1 : 8,478 - 8,502, 48 - 0.420" shots, 3749 bbls of Hyb. Vistar 18, 250240 lbs of 20/40 Sand Report									
Date: 08/20/2012									
Stage 2 : 8,034 - 8,048, 42 - 0.420" shots, 2700 bbls of Hyb. Vistar 22, 250040 lbs of 20/40 Sand Report									
Date: 08/21/2012									
Stage 3 : 7,807 - 7,819, 48 - 0.420" shots, 3243 bbls of Hyb. Vistar 18, 250240 lbs of 30/50 Sand Report									
Date: 08/22/2012									