



P&A Wellbore For State

Well Name: TORRES USX AB35-09

Original Hole [Land]		Well Header	
MD (ftK B)	Vertical schematic (actual)	Surface UWI 0512324538	Business Unit Rockies
		Gov Auth Dist Land	Prod Tree Loc Land
		Orig. KB to Gnd (ft) 13.00	Original Spud Date 12/27/2006
		Abandon Date	Well Sub-Status PR
Comment DISCREPANCY: WELL TURN ON RPT TOD 3/26/2007; ST RPT TOD 3/22/2007			
Surface Location (Congressional)			
Qtr 3 NE		Qtr 4 SE	
Section 35		Twnshp 7	
Twnsh... N		Range 64	
Rng E/... W		Latitude (°) 40.528041156	
		Longitude (°) -104.510098579	
Wellbore Sections			
Section Des		Hole Size (in)	
Top Depth (ftKB)		Btm Depth (ftKB)	
SURFACE		12 1/4	
13.0		911.0	
PRODUCTION		7 7/8	
911.0		7,168.0	
Casing Strings			
Csg Des		Run Date	
OD (in)		Wt/Len (lb/ft)	
Grade		Top Depth (MD) (ftKB)	
Set Depth (MD) (ftKB)			
Surface		12/28/2006	
8 5/8		24.00	
?		13	
901			
Production Casing		12/31/2006	
4 1/2		11.60	
M-80		13	
7161			
Cement			
Des		Start Date	
Top (ftKB)		Btm (ftKB)	
SURFACE CASING CEMENT		12/28/2006	
13.0		901.0	
PRODUCTION CASING CEMENT		12/31/2006	
2,436.0		4,170.0	
PRODUCTION CASING CEMENT		12/31/2006	
6,200.0		7,161.0	
Zone Statuses			
Zone Name		Status Date	
Status		Fluid Type	
Job		Prod Method	
NIOBRARA		3/26/2007	
PR			
DRILLING/COMPLETION - ORIGINAL, 12/27/200...			
CODELL		3/26/2007	
PR			
DRILLING/COMPLETION - ORIGINAL, 12/27/200...			
Perforation Data			
Linked Zone		Explosive Type	
Entered Shot Total		Top (ftKB)	
Btm (ftKB)		Date	
NIOBRARA, Original Hole		84	
6,720.0		6,734.0	
2/5/2007			
CODELL, Original Hole		96	
6,835.0		6,851.0	
2/5/2007			
		40	
7,008.0		7,018.0	
1/15/2007			
Stim/Frac Stage			
Zone		Start Date	
Top (ftKB)		Btm (ftKB)	
2/5/2007		6,720.0	
2/5/2007		7,008.0	
		6,851.0	
		7,018.0	
Other In Hole			
Run Date		Des	
Make		OD (in)	
Top (ftKB)		Btm (ftKB)	
3/10/2012		Stage Tool	
2		4,215.0	
4,220.0			
Logs			
Date		Type	
Depth Top (MD) (ftKB)		Btm (ftKB)	
12/31/2006		COMPENSATED DENSITY	
2,800		7,148.0	
12/31/2006		INDUCTION	
901		7,168.0	
1/9/2007		CBL/CCL/GR	
2,306		7,115.0	
12/3/2018		GYRO	
13		6,850.0	
Wellbore Plug Back Total Depths			
Date		Type	
Com		PBTD (ftKB)	
1/9/2007		FILL	
DEPTH LOGGER FROM CBL		7,117	
2/9/2007		FILL	
CLEAN OUT	7,075		

Surface Casing Cement, Casing, 12/28/2006 00:00 (SURFACE CASING CEMENT); 13-901; 2006-12-28

Production Casing Cement, Casing, 12/31/2006 00:00 (PRODUCTION CASING CEMENT); 2436-4170; 2006-12-31; SPACER FROM: 4170 - 6200

2 in, Stage Tool, 3/10/2012 15:04; 4215-4220; 2012-03-10 15:04

Production Casing Cement, Casing, 12/31/2006 00:00 (PRODUCTION CASING CEMENT); 6200-7161; 2006-12-31; SPACER FROM: 4170 - 6200

6,720.0-6,734.0ftKB on 2/5/2007 00:00 (Perforated); 6720-6734; 2007-02-05

6,835.0-6,851.0ftKB on 2/5/2007 00:00 (Perforated); 6835-6851; 2007-02-05

7,008.0-7,018.0ftKB on 1/15/2007 00:00 (Perforated); 7008-7018; 2007-01-15