

SOT Z1 – Drilling Rpts.

10/6/14

MIRU DDPU and set anchors.

10/07/14

POH with tubing.

10/07/14

RU EL Unit and TIH w/ CIBP and set at 9900'.

10/08/14

Test to 500 psig, but no test. POH w/ EL.

10/09/14

RIH w/ Tracer log and determine (casing) fluid transfer at 340'.

10/10/14

POH w/ EL and SDFN.

10/11/14

TIH w/ packer to isolate pressure failure. Pipe tested at 227'.

10/13/14

TIH testing casing.

10/14/14

TIH to TOL and set but, no test through tbg. SDFN. Secure well and SD.

10/15/14

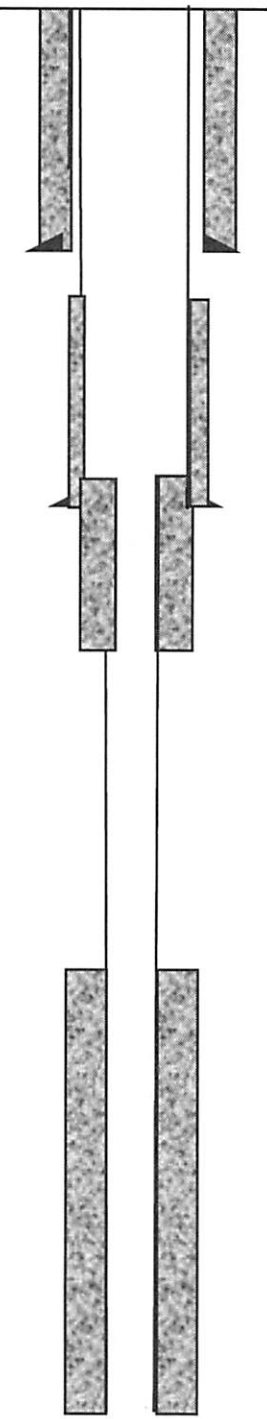
POH testing casing and isolate second leak at 6747'-6714'.

Release packer and secure well and SDFN.

10/16/14 ND BOPS, RDMO DDPU.

We have a packer we own that was sent to Big Country Oil tools, to redress, but it not theirs. I have it being followed,; it was Bill Taylor's buddies packer out of Hobbs (but I've talked to everyone). We have to BP's in the hole- one Composite @ 10,250', and a CIBP at 9900'. We also have a new string of 2-3/8" tubing hanging on the wellhead.

DRILLING PROGNOSIS

WELL: State of TX Z #2		FIELD: Block 6 (Devonian)		Rig:			
GL ELEV : 3,053' est. RKB ELEV : 3,074 ' est.		Surface Location : Andrews Co., Texas		Bottom Hole Location : same (vertical hole)			
FORMATION TOPS	DRILLING PROBLEMS	LOGS	DEPTH	CASING DIAGRAM	HOLE SIZE	CASING AND CEMENT	MUD WEIGHT
<div style="border-bottom: 1px solid black; margin-bottom: 10px;"> Surface Casing Point 323' </div> <div style="margin-top: 200px;"> Proposed Wolfcamp Perfs @ 10,078'-10,082', 10,104-10,120' OH DST @ 10000-10005'; 10005-10130'. Devonian @ 12,500' Perforated @ 12,530' – 12,585' Production Liner @ 12,590' </div>						<div style="border-bottom: 1px solid black; margin-bottom: 10px;"> 15" 8.6 ppg 300 sx Class C TOC @ Surface 11-3/4" 24#, & 42# H-40 </div> <div style="margin-top: 20px;"> 10-5/8" hole 8-5/8" 24,32, & 36# ppf J55 @ 4,794' Cemented to 700' w/ 1500 sx BOC @ 4877' TOL @ 4,680' Sqz w/ 100sx </div> <div style="margin-top: 20px;"> 7 3/4" Hole TOC @ 7415' Calc 383 Jts. 2-7/8" 6.5# EUE, L-80 tbq, with collars turned down. Arrowset Packer @ 12,475' 4 1/2" 11.6, 13.5# N-80 Liner @ 12,590'- 4,680'. Cemented with 900 sx </div>	
Prepared by: ABF							