

Date: 4/1/2015
 Preparer: twm
 Lease: 4471

Wellname: LDSU 401
 Field: SE Campo
 County: Baca State: CO
 aka: Tanner F #1
 API: 05-009-06515

QTR: NENW
 Sec: 12
 Twp: 35S
 Rge: 46W

KB: 4136
 GL: 4125
 Diff: 11

Casing Information

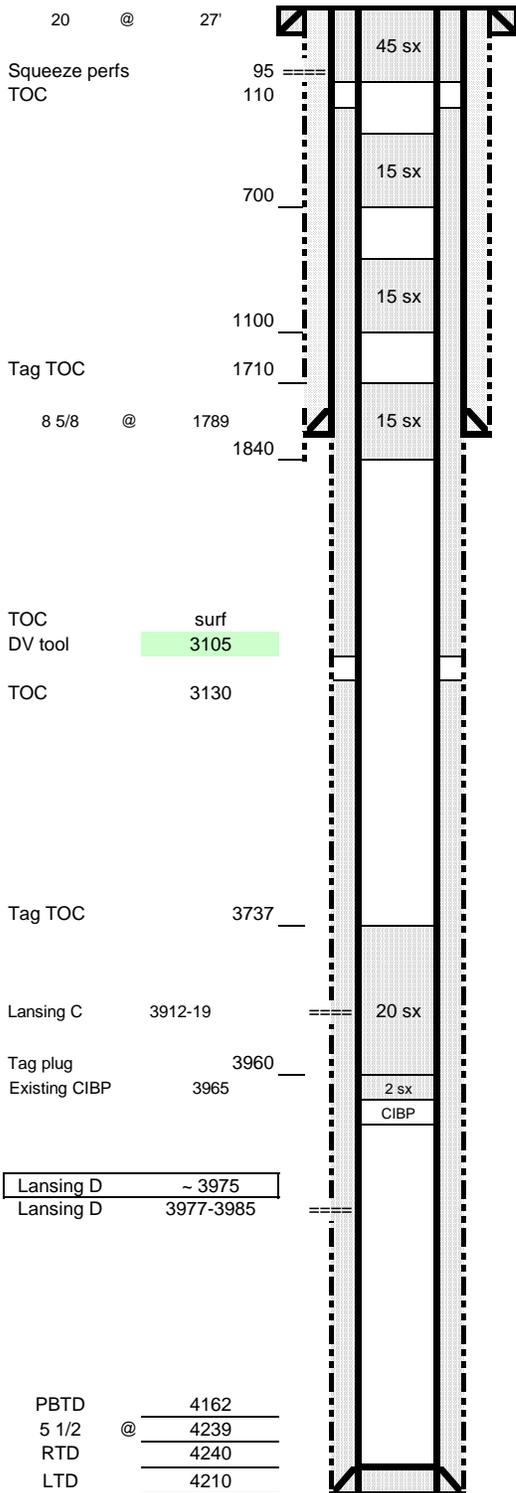
Size	Weight	Grade	Depth	Cement	Date Run	Comment
20	?	?	27	2.5 yds	5/30/92	
8 5/8	24	K55	1789	975	6/4/92	No cmt to surf; perf & sqzd
5 1/2	14	K55	4239	300	6/11/92	Good circ; TOC 3130
DV tool			3105	400	6/11/92	Circ cmt to surf

DST'S

No DST's.

Producing Intervals/Perforations

Formation	Top	Btm	SPF	# of holes	Date	Status
Lansing C	3912	3919	4	28	2/8/2013	tested no oil/to be Plugged
				0		
Lansing D	3977	3985	4	32	7/18/1992	under CIBP
				0		



Plugging Procedure

1	TIH with tubing and tag existing 2 sx cement plug on top of CIBP (calculated 3947') Pump 80 bbl gel and 20 sx cement plug from 3947 to 3774'. WOC Tag top of plug
2	TOH with tubing, fill casing with water and run CBL from 1800 to surface, checking TOC between surface and production casing. Perf as required to ensure cement in annulus at plugs 700-600' and 50' to surface.
3	TIH with tubing. Set 15 sx cement plug from 1840 to 1740'. WOC. Tag top of plug.
4	Set 15 sx cement plug from 1100' to 1000' (Not required to tag TOC)
5	Set 15 sx cement plug from 700 to 600'. If no cement in annulus, increase cement qty to ensure plug height. (Not required to tag TOC)
6	Set 10 sx cement plug from 50' to surface. If no cement in annulus, increase cement qty to ensure plug height.
7	Cut casing 4' below GL and weld plate on top.

Plugging History

3/30/2015	Tag CIBP @ 3960'. Pump through tubing 20 bbls gel and 20 sx cement. Tag TOC @ 3737' w/ sand pump @ 1840 pump 15 sx cement. Tag TOC @ 1710' Run CBL 1710' to surface. TOC 110' Through tubing pump: 15 sx @ 1100' and 15 sx @ 700' Perforate 5 1/2" casing @ 95'. Establish circulation through perfs to surface. Pump 45 sx, cement to surface in 8 5/8 x 5 1/2 annulus and 5 1/2 casing.
4/1/2015	Cut casing 4' below GL and weld plate.

PBTD: 4162
 5 1/2 @: 4239
 RTD: 4240
 LTD: 4210