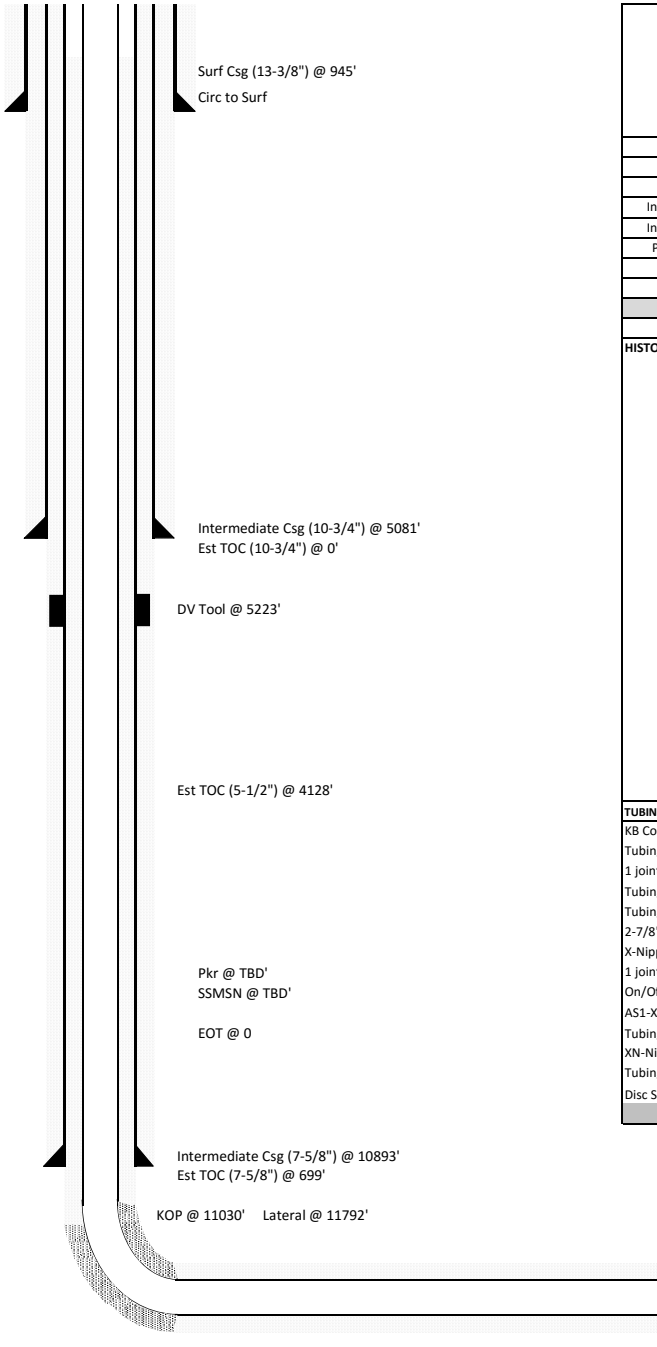

WELL NAME: UL Independence 1718-17 B 2H **FIELD:** Phantom (Wolfcamp) **Well #:** 4247500034 Permit #: 846192

STATE: Texas **COUNTY:** Ward **SRF LOC:** 613 FSL, 678 FEL, SEC 16, BLK 17, UL ABS U55

API NO: 42-475-37718 **SPUD DATE:** 11/18/2018 **BHL:** 75 FSL, 430 FEL, SEC 18, BLK 17, UL ABS U55

PBTD: 22,252' Burst Sub **TD DATE:** 1/21/2019 **FORMATION:** Wolfcamp A

TD: 22,402' **TVD:** 11,381' **CMPL DATE:** 3/23/2019 **ELEVATION:** 2664'; RKB 25'

PIPE RECORD								HOLE DATA		CEMENT DATA			
	OD	GRADE	THD	WEIGHT (ppf)	TOP	BTM	# JTS	BIT SIZE	DEPTH	SX	YIELD (cu ft/sk)	TOC	Method
Surf Csg	13-3/8"	J-55	STC	54.50#	0'	945'	22	17.500''	960'	1035	1.74	0'	Circ to Surf
Intermediate Csg	10-3/4"	J-55	BTC	45.50#	0'	5081'	127	12.250''	5095'	1150	2.27	0'	Circ to Surf
Intermediate Csg	7-5/8"	HCP110	BTC/USF	29.70#	0'	10893'	247	9.875''	10910'	710/515	2.03/2.26	699'	2 stg; Circ DV
Production Csg	5-1/2"	P110	GeoConn	23.00#	0'	22393'	508	6.750"	22402'	1520	1.23	4128'	By CBL
Tbg													

Circ to Surf
Calc
Est
By CBL
2 stg; Circ I

Perfs/Top of Sleeve Depth: See Below **LOGS:**

HISTORY:

Perforations:

Formation	Top Perf	Bottom Perf	Net Feet	JSPF	Holes
Wolfcamp A	11674	22225	10551		

TUBING/BHA Detail as of: 2/13/2019	ID (in)	OD (in)	Jts	Length (ft)	Depth (ft)
KB Correction					0.00
Tubing Hanger					0.00
1 joint 2-7/8" tubing					0.00
Tubing Sub					0.00
Tubing Sub					0.00
2-7/8" Production tubing					0.00
X-Nipple					0.00
1 joint 2-7/8" tubing					0.00
On/Off Tool					0.00
AS1-X Production Packer					0.00
Tubing Sub					0.00
XN-Nipple					0.00
Tubing Sub					0.00
Disc Sub/Muleshoe					0.00
				EOT (KB)	0.00

PUMP/ROD Detail as of: 2/13/2019	Rods	Length (ft)
KB Correction		
Note:	TOTAL	0

Updated by: dgraeve
2/13/2019

SHOE TRACT

	Length	ID (in)	Top Depth (ft)	Bttm Depth (ft)
Reaming Shoe	2.00	N/A	22390.94	22392.94
Joint 1	45.15	4.670	22345.79	22390.94
Pup Joint	22.13	4.670	22323.66	22345.79
Float Collar	2.10	N/A	22321.56	22323.66
Joint 2	45.11	4.670	22276.45	22321.56
Burst Sub 1	1.00	4.625	22275.45	22276.45
Pup Joint	22.01	4.670	22253.44	22275.45
Burst Sub 2	1.00	4.625	22252.44	22253.44
Joint 3	45.07	4.670	22207.37	22252.44