

Well Bore Diagram

No scale

Well Name	Stites 20-7C
Diagram Date	8-Jul-15
Surface Location	1476' FNL & 1053' FEL SENE SEC 20 T9S R94W
GPS Coordinates	Latitude 39.265360 Longitude -107.899970
Btm Hole Loc.	2401' FNL & 1993' FEL SWNE SEC 20 T9S R94W
Field	Buzzard , State ID # 9495
County	Mesa
State	Colorado
API No.	05-077-09521-00
G.L. Elevation	6664'
K.B. Elevation	6684'

Conductor	@ 40' GL	16" .250" wall
Cement w/	4 yds	Redimix Concrete
Casing	1535'	35 Jts. of 8-5/8", 32#, 8r, J-55, ST&C
Cement w/	220 sxs Lead	Halliburton Type Versacem 93.2 bbls of 12.3#/Gal Slurry w/ yield of 2.38 and 13.75 gal water/sk
	200 sxs Tail	Halliburton Type Swiftcem 50.9 bbls of 14.2#/Gal slurry w/ yield of 1.43 and 6.88gal water/sk
Casing	6420'	153 Jts. 4-1/2" 11.6# 8r I-80 LTC
Cement w/	470 sxs Lead	Halco Type Econocem 230 bbls of 11# /gal slurry w/yeild of 2.75 and 16.29 gal/water sk
	400 sxs Tail	Halco Type Varicem 115 bbls of 13.1#/Gal slurry w/yeild of 1.62 and 7.43 gal/water sk
	Marker Joint Tops	
	5377'	28.41
	3283'	28.42

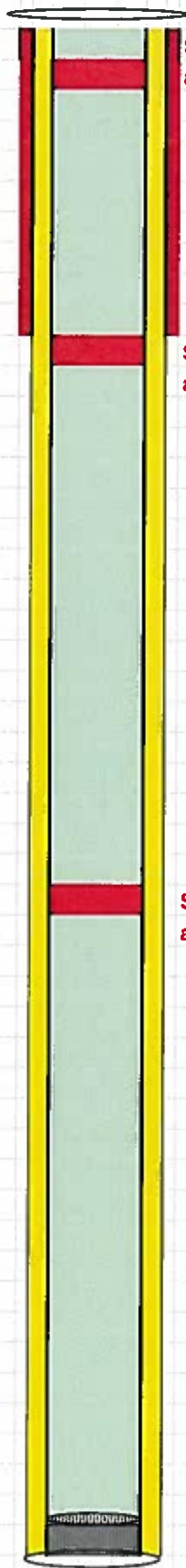
PBTD	6375'
FLOAT COL.	6376'
SHOE	6420'
TD	6430'

Tree	
Tubing Hanger	
Tubing Head	11" 3m x 7-1/16" 5m
Casing Head	8-5/8" SOW x 11" 3m, w/ 1 3m LPO Ball Valve. Cameron Wellhead
Casing Hanger	IC-2, 11" x 4-1/2"

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Proposed Well Bore Diagram

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Set CIBP

at 1,590'

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Marker Joint Tops

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Tree

Tubing Hanger

Tubing Head 11" 3m x 7-1/16" 5m

Casing Head 8-5/8" SOW x 11" 3m, w/ 1 3m LPO Ball Valve. Cameron Wellhead

Casing Hanger IC-2, 11" x 4-1/2"