

MYOX 21 STATE COM 41H

30-015-44937

Casing and Cement

<u>String</u>	<u>Hole Size</u>	<u>Csg OD</u>	<u>PPF</u>	<u>Depth</u>	<u>Sx Cement</u>	<u>TOC</u>
Surface	17-1/2"	13-3/8"	54.5#	650'	500	0'
Intermediate	12-1/4"	9-5/8"	47#	9,400'	1500	0'
Production	8-1/2"	5-1/2"	20#	20,222'	3000	8,000'

Well Plan

Drill 17-1/2" hole to ~650' w/ fresh water spud mud. Run 13-3/8" 54.5# J55 STC casing to TD and cement to surface in one stage.

Drill 12-1/4" hole to ~9,400' with diesel brine emulsion. Run 9-5/8" 47# HPL80 casing to TD and cement to surface in one stage.

Drill 8-1/2" vertical hole, curve & lateral to 20,222' with OBM. Run 5-1/2" 20# P110 LTC casing to TD and cement to 8,000' in one stage.

Well Control

After setting 13-3/8" casing and installing 3000 psi casing head, NU 13-5/8" Cameron BOP. Test annular and casing to 1500 psi and other BOP equipment to 3000 psi.

After setting 9-5/8" casing and installing 5000 psi casing spool, NU 13-5/8" Cameron BOP. Test annular to 3000 psi and other BOP equipment to 5000 psi.