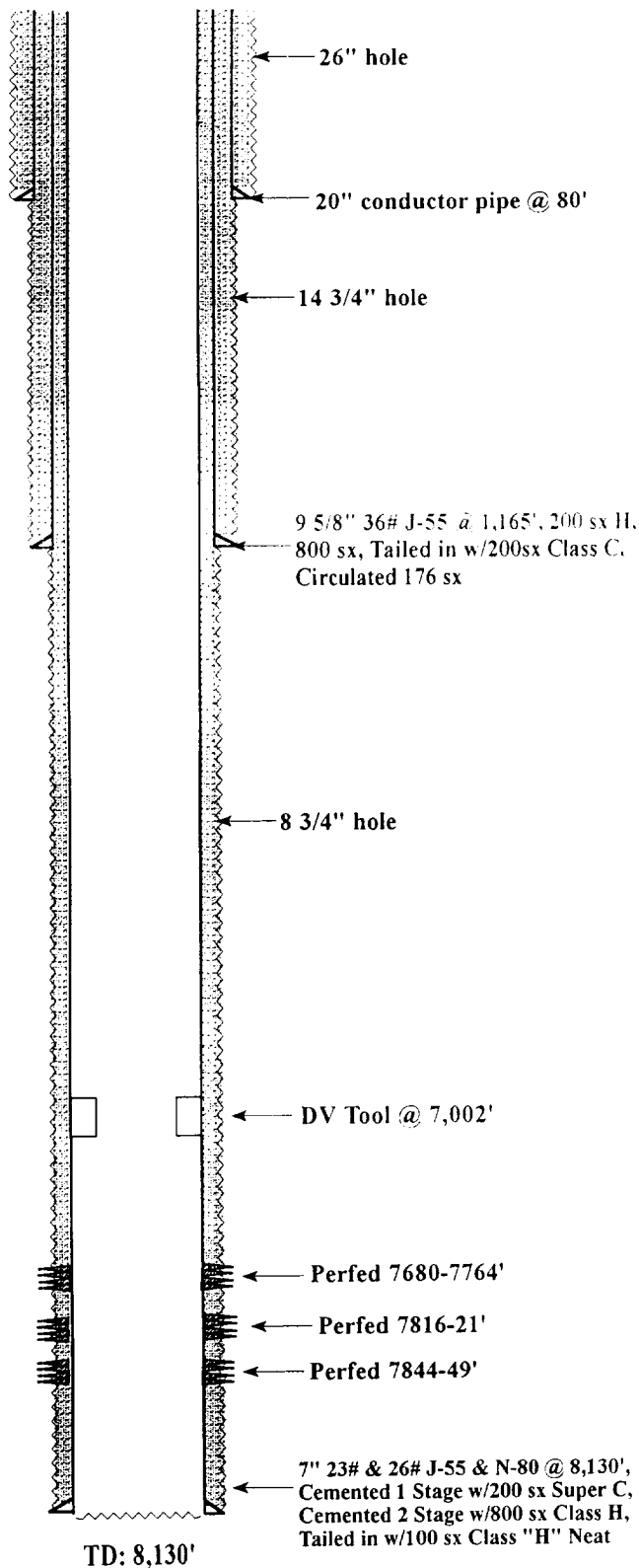


YATES PETROLEUM CORPORATION
Rio Penasco MF Federal Com #2
Section 11 T19S-R25E, 1,980' N & 660' W



Comments

Installed BOP and tested casing to 1650 psi. TIH w/bit collars and 2 7/8" tubing. Drilled out DV tool @ 6991'. Tested casing to 1900 psi. TOH. Rigged up wireline. Ran CBJ/CCLJGR log from 7946-6500'. TOC 344'. Rigged down wireline. TIH w/bit and scraper to 7946'. Pulled bit up to 7870'. Pickled tubing w/250 gals 20% IC HCL. Spotted 6 bbls 20% IC HCL at 7870'. TOH. Rigged up wireline. TIH w/casing guns. Pressured casing to 1500 psi. Perfed Canyon (2 SPF) with 12 - 42" holes from 7844-49'. TOH w/guns and rig down wireline. TIH w/packer and 2 7/8" tubing. Set packer @ 7790'. Rigged up swab. Sawtoothed. Unset packer. TOH. TIH w/RBP and 2 7/8" tubing. Rigged up wireline. Correlated RBP into place w/11/16" Gamma Ray. Set RBP at 7829' and tested to 1500 psi. Spotted 6 bbls IC HCL. TOH with 2 7/8" tubing. TIH w/4" casing guns. Pressured casing to 1500 psi. Perfed Canyon (2 SPF) with 12 - 42" holes from 7816-21'. TOH w/casing guns and rigged down wireline. TIH with packer and 2 7/8" tubing. Set packer @ 7752'. Rigged up swab. Sawtoothed. Unset packer. Drop down and unset RBP. Pulled up and set RBP at 7790' and tested to 1900 psi. TOH. Rigged up wireline. TIH w/4" casing guns. Perfed 2 SPF with 12 - 42" holes from 7680-7764'. TOH w/casing guns and rigged down wireline. TIH w/packer and 2 7/8" tubing to 7771'. Rigged up reef and spotted 2 bbls 20% IC HCL at 7771'. Pulled up and set packer at 7637'. Acidized perfs 7680-7764' w/1500 gals 20% IC HCL and 50 balls. Balled out. Acidized perfs 7816-21' w/1500 gals 20% IC HCL and 50 balls. Rigged up swab. Sawtoothed. Unset packer. TOH w/2 7/8" tubing and packer. Turned well over for tubing.

CASING

7" 26# N-80	639.45'
7" 26# J-55	2085.09'
7" 23# J-55	4982.13'
7" 26# N-80	19.90'
7" 26# J-55	371.06'