

NONE

DRILL STEM TESTS

NONE

SAMPLES

Original copy of geograph to be forwarded to Citation Geologists.

FLUID SAMPLES

NONE

MUD LOGGING

A Mudlogger will be on location from 2,900' to TD. Ten foot sample will be caught from 2,900' to TD.

EVALUATION

Drill well to planned TD 3,800' as per drilling prognosis. Run & Cmt 5 1/2" production casing.  
Complete the objective zones via 2 7/8" tubing as follows:  
Yates : +/- 30 shots; 3,500 gallons 15% HCL acid; 50 mgal 30# linear 50/50 Q CO2 + 150M# 12/20  
7 Rivers/Queer +/- 32 shots; 4,000 gal 7.5% HCL acid; 50 mgal 30# lin 50/50 Q CO2 + 150M# 12/20

COMPLETION

2 3/8" 4.7# J-55 EUE 8rd tbg, TAC, IPC jt, SN, Desander & BPMA  
2" x 1 1/2"x 16' RWBC pump w/ a 76 API rod design  
C160 - Pumping Unit w/ 15 HP electric motor.

COST	DRILLING	EVALUATION	COMPLETION
EXPECTED			
LOW			
HIGH			

SIGNED (DISTRICT DRILLING SUPERINTENDENT)

DATE

ENDORSED

DISTRICT OPERATIONS MANAGER

DATE

DISTRICT ENGINEERING MANAGER

DATE

DISTRICT EXPLORATION MANAGER OR AREA GEOLOGIST

DATE

APPROVED

DISTRICT MANAGER

DATE