

PANHANDLE EASTERN PIPE LINE COMPANY

Watson No. 01  
C SW  
Section 35-34S-42W  
Morton County, Kansas

Formation Tops

Marmaton	3844'
Cherokee	3937'
Atokan	4088'
Morrowan Shale	4164'
F Ss	4410'
"G" Ss	4525'
Keyes Ss	4572'
Mississippian	4615'
Total Depth	4700'

Completion Information

Spud date November 18, 1955  
Set 1497' of 8 5/8" casing with 800 sacks cement  
Set 4680' of 5 1/2" casing with 800 sacks cement  
Cleaned out 4620'. Set plug at 4565'.  
Perforated 4 holes 4535 - 36'.  
Perforated 32 holes 4527 - 35'. Bailed 3/4 BOPH.  
Treated 500 gals mud acid  
Frac with 10,000 gals and 10,000 lbs sand.  
Flushed with 4,000 gals oil and 2,000 gals water.  
Swabbed 126 bbls new oil in 4 hrs. Ran 2" tubing  
to 4547'

Completion Test: February 29, 1956 State Potential  
101 BOPD Morrowan "G" Ss  
4527 - 36' Dual completion with  
Greenwood reservoir