

Samedan Oil Corporation - Union State No. 2

- 7-29-70 DST No. 1: 10,595' to 10,700'  
IF Good Blow, 15 min.  
ISIP 5360#/1 hour  
IFP 842#  
FFP 943#/3 hours  
FSIP 5310#/3 hours  
IHSP 5876#  
FHSP 5843#  
Flow rate 900,000 CFGPD  
Recovered 15 stands of water blanket and 3 stands of rat hole mud and water. 4.7 CF of dry gas in sampler, no condensate.
- 8- 3-70 DST No. 2: 10,885' to 11,088'  
Ran 1410' of water blanket  
IP 15 min. - Fair Blow  
IHSP 5885#  
IFP 757#  
FFP 795#/2 hours Light Blow through test  
ISIP 1780#/1 hour  
FSIP 1780#/1 hour  
FHSP 5880#  
Recovered 1410' water blanket and 200' GCM. Sample chamber contained 20 to 30 cc mud and water (fresh).
- 8- 5-70 DST No. 3: 11,118' to 11,184'  
Ran 600' water cushion.  
PF 15 min. - Weak Blow, increased to fair.  
Shut-in 1 hour  
Tool open 2 hours, with weak blow.  
Gas to Surface 1 hour  
Final Shut-in 2 hours  
IHIP 5889#  
ISIP 3068#  
IFP 329#  
FFP 329#  
FSIP 4494#  
FHSP 5889#  
BHT 1460  
Recovered 600' water blanket and 80' G.C.M. (Cl. 2800)  
Sample chamber contained 2.8 CFG and 100 cc mud (no water)
- 8- 8-70 DST No. 4: 11,314' to 11,399'  
PF 15 min. - Open with good blow  
ISIP 3714#/1 hour  
IFP 340#  
FFP 378#/2 hours  
FSIP 3505#/2 hours  
HIP in and out 5885#  
Tool open 2 hours, weak blow throughout test. No gas to surface. Recovered 630' water blanket, 810' water cut mud, and Sample Chamber contained 2000 cc mud and .1 CFG

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