

DST SUMMARY
OGDEN STATE NO. 1

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NOV - 1977

O. S. 3.
14-11-1977

DST #1 11,188'-11,406' (218') Morrow

Opened tool for 30" PF on 1/4" choke with good blow in bucket.
Pressure increased as follows;

1"	100 psi	GTS
19"	345 psi	500 MCF
30"	540 psi	800 MCF

Shut in for 90" ISI. Re-opened for 120" on 1/2" choke with
strong blow and pressure varying as follows:

2"	6 psi	
15"	260 psi	
16"	280 psi	Mud to surface - slugging
30"	385 psi	Mud clearing up - occasional flare
40"	400 psi	Mud decreasing
55"	395 psi	Flare burning intermittently
90"	297 psi	Hardly any trace of mud - flare color - yellowish orange
120"	400 psi	Dry - rate est at 2.75 MMCF/D
SI for 18"		

POOH and recovered 336' of drilling fluid with trace of condensate.
Sampler had 2.7 CFG - no fluid - gauge plugged.

IHH	5899
30" PF	642-1099
90" ISI	5029
120" FF	802-963
180" FSI	5024
FHH	5811

XC: JLF, LMC, MEC,

5-NMOCC,

3-7-77