

LYCO ENERGY CORPORATION

Daily Completion Report

Well: State 14-16 REPORT DATE: 7/18/89
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Casing: Size 4 1/2 Weight 15.1 DP Depth 7173 PBTD 7056

Tubing: Size _____ Weight _____ Depth _____

Perforations: From To Formation Tools: Type Setting Depth

7026	7042	4spf	Codell		
7006, 7010, 7015, 7020, 7025		2spf.	Ft. Hays		
6731, 6733, 6741, 6744			Niobr		
6845, 6850, 6854, 6859, 6864, 6868, 6871			B		
6918, 6922, 6925, 6928, 6940, 6945, 6951			C		
Total Load			Load Recovered		

Halliburton
Call them for price

Operations: Western Atlas perforated Codell with
silverjet strip gun 16 gram charges - 39" holes
7026 - 7042' 4spf and Ft. Hays 7006,
7010, 7015, 7020, 7025 2spf
Halliburton frac Codell with 39000
gallons of crosslinked 1% KCl water
containing 70000 # 20/40 sand Avg Rate 15 BPM
Avg pressure 4000. Screen out indicated
during 5# 20/40 sand. TSIP 3200 psi
15 min SIP 2980 psi T.L. 968
< Codell Frac >

Comp Rig	
Water	2700
Trucking	
Cementing	
Stimulation	34,990.55
Fishing Tools	
Log & Perf	3900
Pkr & BP	
Circ Eqp	
Dirt Work	
Roustabout	
Supervision	
Tubing	
Battery	
Wellhead	
Rods & Pmp	
Misc	

Day Total 41,590.55
Cum Total 95,387.00

Western Atlas perforated Niobrara with Schlumberger
.50" hole bullets "C" 6918, 6922, 6925, 6928, 6940, 6945, 6951,
"B" 6845, 6850, 6854, 6859, 6864, 6868, 6871 "A" 6731, 6733, 6741, 6744
Halliburton Frac Niobrara with 68,000 gallons of crosslinked
1% KCl water containing 232,000 # 20/40 sand Avg Rate 35 BPM
Avg Pressure 4950 psi. Screen out indicated during 6# 20/40 sand.
TSIP 3950 psi 15 min SIP 3150 psi T.L. 1619
TL both fracs