

WELL WORK REPORT

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Lease Name WOOD CANYON UNITWell Number 1

Location _____

Elevation _____ Perm. Datum _____

Down Hole
Condition
(after work)

Reason for Work _____

<u>Date</u>	<u>Operation</u>
9-16-74	<u>Rig up Schlumberger, on bottom w/1st log @ 4:30 p.m. 9-15-74. Logging complete @ 12:00 Midnite. Run Gamma Ray Caliper; combination Density and Compensated neutron and Dual Laterlog. Started in hole w/drill pipe and bit @ 12:30 a.m. to condition hole for DST #2. On bottom @ 4:30 a.m. Circ. 3 hours. Now coming out of hole for DST #2 - 11,850-12,038'. No report on mud.</u>
9-17-74	<u>DST #2 11,850-12,038. 2000' water cushion. Open tool for pre-flow @ 12:35 a.m., tool opened w/strong blow incr. to very strong blow at end of 15 min. preflow. Shut tool for second flow @ end of 15 min. preflow. Shut tool in @ 2:50 a.m. for 1 hour initial shut in pressure. Opened tool for second flow @ 3:50 a.m. Tool opened w/very strong blow w/4# surface pressure.</u>

Remarks	Time	Choke	Pressure
Open well on 1/4" choke	2:55 AM	1/4"	5#
Well peak pressure drop	3:00 AM	1/4"	5 1/2#
	3:05 AM	1/4"	3 1/2#
Gas to surface Lighted flare	3:07 AM	1/4"	3#
Pressure started to increase	3:11 AM	1/4"	3#
Started to unload water cushion	3:15 AM	5/8"	110#
Water blanket out	3:20 AM	1/2"	250#
Unloading mud and water	3:25 AM	1/2"	650#
Unloading mud & water & flare burning			
intermittently	3:30 AM	1/2"	750#
" " "	3:33 AM	1/4"	1000#
" " flare burning			
50% of the time	3:40 AM	1/4"	1150#
Unloading mud & water & flare burning			
Measured 1,789 MCF	3:50 AM	1/4"	1200#
" " "	4:00 AM	1/4"	1150#
" " "	4:10 AM	1/4"	1200#
" " "	4:20 AM	1/4"	1225#
" " "	4:30 AM	1/4"	1250#
Unloading mud & water & flare burning			
2/3 of the time	4:40 AM	1/4"	1275#
" " "	4:50 AM	1/4"	1300#
" " "	5:00 AM	1/4"	1375#
" " "	6:00 AM	1/4"	1400#
Unloading mud & water & flare burning			
3/4 of the time	6:30 AM	1/4"	1500#
" " "	7:00 AM	1/4"	1600#
" " "			
2,498 MCF rate	7:30 AM	1/4"	1675#
" " "			
Est 10 bwph closed tool	7:50 AM	1/4"	1550#
Will get 2 hr. ST pressure.			