

RADAR 24 FEDERAL #1

WILDCAT

6544028

30-Oct-00

Sample Chamber Capacity (cc) 2500

Measured Fluid Recovery

		Temp (F)	Press (psia)
Oil (cc)	20	55	400.0
Water (cc)	1820	55	400.0
Mud (cc)	40		
Total Liquid Recovery (cc)	1880		
Gas (ft3)	1.02	55	400.0

Corrected Sample Chamber Gas Recovery

Bottomhole Temperature (F)	160	Assumed SC Gas Gravity	0.650
Final Flowing Pressure (psia)	770	Est Z Value @ Pwf and Tres	0.926
Corrected Gas Recovery (scf)	1.039		

Sample Chamber Fluid Ratios

Sample Chamber Water Cut	98.9%
GOR Using Corrected Gas Recovery ...	8256
GLR Using Corrected Gas Recovery ...	90

Pipe Recovery

Description	Recovery feet	Pipe ID (in)	Recovery bbl	Oil Density API	RES ohm	CHL pom
MUD CONDENSATE/GAS 539	3.8		7.56	@ 55 F	@ 55 F	66k @ 55 F
MUD CONDENSATE/GAS 703	2.25		3.46	@ 55 F	@ 55 F	66k @ 55 F
TOTAL RECOVERY	1242					