

DATE 1-12-95 DISTRICT VERMILION, UTAH F.R.# _____
OPERATOR NORTHERN PUMP
WELL NAME & NUMBER LOVE 3-1
LOCATION: SEC. _____ BLOCK OR TOWNSHIP _____ SURVEY OR RANGE _____
COUNTY RIO BLANCO STATE COLORADO
STAGE NUMBER 405 TYPE JOB ROA


TBG/DP: Size <u>4 1/2</u> Weight <u>16.6</u> Disp <u></u>	Conductor	Surface	Int. RECEIVED	PPH	Liner
Perforated Interval <u></u>	Size				
Pkr. Type <u></u> Set at <u></u>	Weight		JAN 22 1986		
Open Hole Size <u></u> Formation <u></u>	Thread		COLO. OIL & GAS CONS. COMM.		
Stage Collar Type <u></u> Set at <u></u>	Capacity				
Estimated Wash Out <u></u> % <u></u>	Depth				

Sacks or Bbls.	Composition of Cement and Spacer	Gals/sk H ₂ O	Weight Lb/Gal	Yield Ft 3	Pump Time Hours	TOTAL Cu. Ft.	TOTAL Bbls.
45	M + 35% SF-4 + 1% CaCl ₂	5.3	15.6	1.21	2	55	9.7
20	M + 35% SF-4 + 1% CaCl ₂	5.3	15.6	1.21	2	24	4

Total Mix H₂O _____ Bbls. Total Displacement _____ Bbls, Type _____ Total Products _____ Bbls

[illegible]

Break Down At _____ BPM At _____ PSI
Squeezed To _____ PSI Running _____ Hesitation _____
Reversed out _____ BBL Slurry at _____ PSI
Customer considered service _____ Satisfactory
Unsatisfactory

Max Pressure _____ Differential Press. _____
Bumped Plug _____ Yes _____ No _____ Pressure to _____
 c. to surface _____ Sacks _____
Id _____ Yes _____ No _____
57 _____ vith _____ PSI _____

Customer Rep:

Service Supervisor