

BYRON JACKSON INC.
FARMINGTON, NEW MEXICO
PHONE 325-6961 or 325-9861

Company Name Austral Oil Company
Company Engineer Guy McGahey
Well Name Huerfanito # 9
Casing Size and Hole Size 4 1/2" - 7 7/8" Hole -- 7044 TD
Stage Collars Set @ 4786' & 2438'
Date of Job 2/24/66 County and State San Juan, New Mexico
Drilling Company and Pusher Loffland Bros., Wayne Hutson

1 STAGE

Starting Time for Pre Flush Mix 11:38 PM, Starting Time for Cement Mix 11:48 PM
Sacks of Mix 153 sacks Type C Cement, 153 Sks. Dianix A, 1/8" Cello Fake/sk.
2% Calcium Chloride

Slurry Vol. 358 Cuft., Slurry Wt. 13.6
End of Mixing Time, Flush lines with water, drop plug.
Start Disp. 11:56 PM, Cir. PSI 500, Disp. Fluid, Type Mud & Water
Vc. 3.3, BPM req. for Turbulent Flow 305, 7/8" hole.
Rate of Disp. 12, Vol. of Disp. 110, Max. PSI 2200
Time Plug is Bumped 12:05 AM. Remarks: Good Circ.
6 hrs. Between Stages

Stage Collar opened @ 12:30 AM @ 1100 PSI

2 STAGE

Starting Time for Pre Flush Mix _____, Starting Time for Cement Mix 6:11 AM
Sacks of Mix 60 sks. Type A Cement, 60 sks. Dianix A, 1/3 Cuft. Strata Crete 6/sk.
1/8" Cello Flake/sk.

Slurry Vol. 192, Slurry Wt. 12.7
End of Mixing Time 6:16 AM, Flush lines with water, drop plug.
Start Disp. Time 6:18 AM, Cir. PSI _____, Disp. Fluid, Type Mud & Water
Vc. _____, BPM req. for Turbulent Flow _____
Rate of Disp. 12, BPM, Vol. of Disp. 76, Max. PSI 2500
Remarks: Good Circ. 6 hrs. Between Stages.

Time Plug Bumped 6:25 AM.
Stage Collar opened @ 6:45 AM @ 1000 PSI

3 STAGE

Starting Time for Pre Flush Mix 12:48 PM, Starting Time for Cement Mix 12:49 PM
Sacks of Mix 75 sks. Type A Cement, 75 sks. Dianix A, 1/3 Cuft Strata Crete 6/sk,
1/8 # Cello Flake/ sk.

Slurry Vol. 230, Slurry Wt. 12.7
End of Mixing Time 12:54 PM, Flush lines with water, drop plug.
Start Disp. 12:56, Cir. PSI 500, Disp. Fluid, Type Water
Vc. _____, BPM req. for Turbulent Flow _____
Rate of Disp. _____, Vol. of Disp. 39, Max. PSI 2500
Time Plug is Bumped 1:00 PM.
Remarks: Good Circ.

Byron Jackson Inc. Engineers on this Job D. Ted Davis
Trucks Used 1267-P
Name of man making this report _____ by [Signature]