

**IMCO SERVICES**A Division of HALLIBURTON Company  
2400 West Loop South P. O. Box 27509  
Houston, Texas 77027 A.C. 713 677 5555COMPANY C & K PETROLEUMFIELD LUSKCOUNTY LEAWELL Middleton Federal 31 #LOCATION SEC. 1, T19S, R32ESTATE NEW MEXICOPROPOSED DEPTH: 12,800' (Old T.D. - 12,556')CASING PROGRAM:

8-5/8" Set

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PROPOSED RE-ENTRY PROGRAM

Some wells in this area have had abnormal pressures in the strawn requiring 9.5 - 9.8 ppg weight to hold. If well has pressure, clean out to total depth with brine water and mud up with Flosal and Drispac having the following properties:

Mud Weight	9.5 - 9.8 ppg
Viscosity	34 - 36 sec
Fluid Loss	10 - 12 cc

A fluid with the above properties should be sufficient to drill to total depth and insure logging and casing operations.

If the well has a fresh water mud in the hole it will not need any additional weight. In this event, condition this mud while cleaning out to old total depth and continue to drill additional new hole with IMCO RD-111 fresh water mud having the following properties:

Mud Weight	9.1 - 9.2 ppg
Viscosity	35 - 38 sec
Fluid Loss	10 - 12 cc