General Well Info			
Well Name: Diagram Date: Srf Location: Lease #//BLM):	Mehaffy #1	Field: County: State: API#:	Loveland Mesa Colorado 05-069-06135
GL Elev:	4911'	KB Elev:	4919'
Formation Tops	;		
Zone	Depth	Zone	Depth
HYGIENE	820'		
NIOBRARA	4400'		
TIMPAS	4680'		
CODELL	4696'		



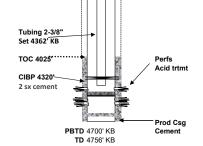
## **Magpie Operating Inc**

Squeeze 550'

Srf Csg Cement 8-5/8" 24# @ 225' TOC surface Plug 265' 120 sxs of 15.8# class G cement at 1.15 cu.ft./sack yield, 24.6 bbl slurry to surf. Cement from 265'-0'

50 sxs of 15.8 # class G cement at 1.15 cu.ft./sack yield, pumped 9.5 bbl to inject 36 sxs into annulus. Pumped remaining cement and 1 bbl. displacement to balance 14 sxs in 4-1/2" Cement from 550' - 370' in and out of tubing

50 sxs of 15.8# class G cement at 1.15 cu.ft./sack yield, displaced 3 bbl. to inject 36 sxs into annulus. Pumped 1.5 bbl. to balance 14 sxs in 4-1/2" Cement from 1,500' - 1,320' in and out of casing. Squeeze 1500'



(10/26/82) NB 4370-95, 4482-94, 4563-97, 4611-16' (75 holes) (10/26/82) Acidize w/ 1500 gal 7 1/2% HCl, frac w/ 119,700 gal KCl H2O, 317, lbs sand, x-link gel & CO2

4-1/2" 10.5# @ 4756' 150 sx TOC 4024' CBL