

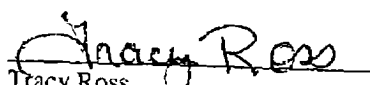
ENERGY SERVICES
Exploration & Production

January 15, 2002

DEVIATION REPORT

Well Name: ROSA UNIT #8B
Location: F SEC 26 T31N R6W
County, State: RIO ARriba COUNTY, NEW MEXICO
Formation: BLANCO MV/BASIN DK


DEVIATION	DEPTH
1°	270'
¾°	770'
1 ½°	1268'
½°	1774'
1 ¼°	2264'
1°	2493'
1 ¼°	2982'
1 ½°	3613'
1 ¾°	5606'
5°	7550'


Tracy Ross
Production Analyst

State of Oklahoma)
County of Creek) ss:

The foregoing instrument was acknowledged before me this 14th day of January 15, 2002, by Tracy Ross.

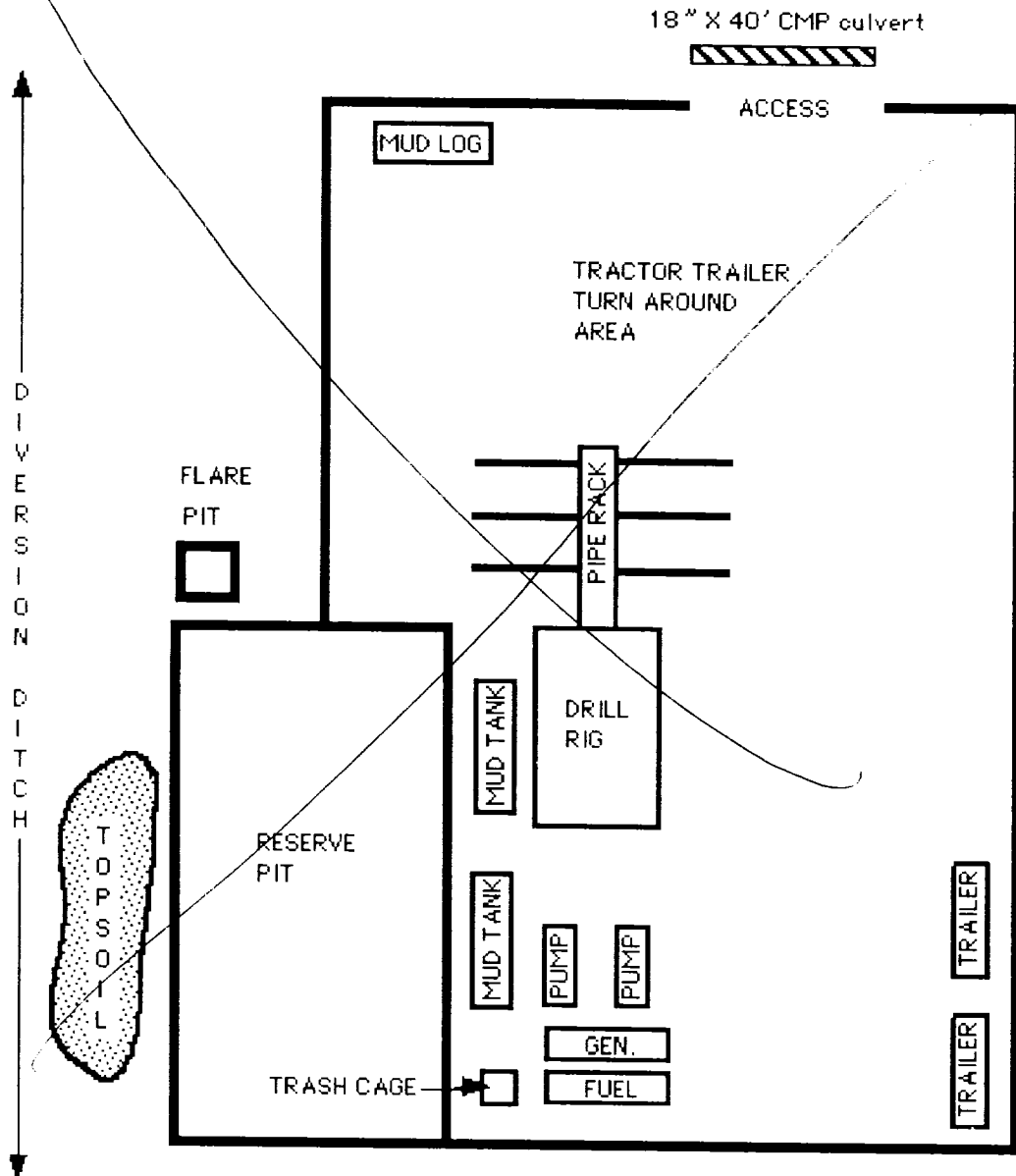
My Commission Expires:


Marni Davidson

MY COMMISSION EXPIRES 12-06-2005

Elm Ridge Resources, Inc.
Jicarilla C 4
885' FSL & 1095' FWL
Sec. 26, T. 24 N., R. 5 W.
Rio Arriba County, New Mexico

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1" = 50' → NORTH