

McKay Drilling Corporation

Roy L. McKay, President

Mailing Address: P.O. Box 2014 Roswell, NM 88202 * Telephone 505 / 623 - 4735

Street Address: One McKay Place Roswell, NM 88201 * Fax No. 505 / 624 - 2202

OIL
&
GAS

30-005-63764

January 27, 2006

Bureau of Land Management
Attn: Larry Bray
2909 W. Second Street
Roswell, NM 88201-2019

RE: Samantha B Federal #1
660' FSL, 2080' FEL, Unit , SEC 31, T5S, R22E
Chaves County, New Mexico

Spud 12/1/05

DEVIATION SURVEY

| | | |
|-------|---|-------|
| 1/2 ° | @ | 500' |
| 1/2 ° | @ | 1015' |
| 1/2 ° | @ | 1454' |
| 3/4 ° | @ | 2011' |
| 3/4 ° | @ | 2507' |
| 3/4 ° | @ | 3065' |
| 3/4 ° | @ | 3469' |

TD 3576'

Released Date 12/22/05

Sincerely,

Carol Shanks

Carol Shanks
Production Analyst

STATE OF NEW MEXICO)
)
COUNTY OF CHAVES)

The foregoing instrument was Acknowledged before me this 27 day of January, 2006, by the person known to me to be Carol Shanks.

My Commission Expires: June 27, 2009

Lisa Sienkiewicz
Notary Public

