

SURVEY CERTIFICATION SHEET

STATE OF TEXAS COUNTY OF MIDLAND

I, Troy Oney, in the employ of Eastman Whipstock, Inc., did on
the days of 6-29 ,19 85 thru 6-30 , 19 85
conduct or supervise the taking of a Magnetic Multi Shot survey
by the method of magnetic orientation from a depth of 2100 feet
to 9188 feet, with recordings of inclination and direction
being obtained at approximate intervals of 94 feet.
This survey was conducted at the request of Santa Fe Energy
for their Ferguson Well No. 1 , Eddy County, State of New Mexico , in the field.
State of New Mexico, in the field.
This data for this survey and the calculation were obtained and performed
by me according to standards and procedures as set forth by Eastman
Whipstock, Inc. and is true and correct to the best of my knowledge.
Directional Supervisor Surveyor
The data for this survey has been examined by me and confirms to
principles and procedures set forth by Eastman Whipstock, Inc.
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The state of the s
Before me, the undersigned authority, on this day personally appeared
Troy Oney , known to me to be the person whose name is
subscribed to this instrument, who after being by me duly sworn on
oath, states that he has knowledge of all the facts stated above and
that this information is a true statement of facts therein recited.
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Subscribed and sworn to before me on this day of
- July , 1985.
Timothy R. Staphens
Timothy R. Stephens Notary Public in and for the
Country of Midland Towas
('(Notary Public, State of Torus County of Midiand, Texas