

Patina/Noble

SHOOTIST FEDERAL 19 #16
Inclination survey information

30-045-34280

RCVD FEB 21 '08

OIL CONS. DIV.

DIST. 3

Report Date	MD	Angle	Azimuth	TVD	Vsection	+ N/S	+ E/W	D.L.	Type
10/28/2007	328	1.00		328					Inclin- ation
10/29/2007	840	0.25		840					Inclin- ation
10/29/2007	1339	1.75		1339					Inclin- ation
10/29/2007	1842	1.75		1842					Inclin- ation
10/29/2007	2538	2.50		2538					Inclin- ation

George Hine
This survey is correct to the best of my knowledge and is supported by actual field data.

George Hine, Company Representative

Notarized this date: 20th day of February, 2007.

Melissa K. Mellett
Notary Signature *Commission expires 2-17-2011*
County of Denver
State of Colorado
Melissa Mellett
1625 Broadway
Denver, CO 80202

MELISSA K. MELLETT
NOTARY PUBLIC
STATE OF COLORADO