

L & M DRILLING, INC.

OIL WELL DRILLING CONTRACTORS
PO BOX 1370 ARTESIA, NEW MEXICO 88211-1370
(505) 746-4405 746-3518 748-2205

March 15, 2001

Yates Petroleum Corporation
105 South Fourth Street
Artesia, NM 88219

RE: Catterson SS Federal #8
660' FSL & 1750' FWL
Sec. 21, T7S, R26E
Chaves County, New Mexico

Gentlemen:

The following is a Deviation Survey for the above captioned well.

DEPTH	DEVIATION	DEPTH	DEVIATION
831'	3/4°	3796'	1 1/2°
1122'	1°	4296'	3/4°
1602'	1/4°	4804'	1 1/4°
2095'	1 1/2°	5480'	1 1/2°
2610'	3/4°	5625'	1°
3113'	3/4°		

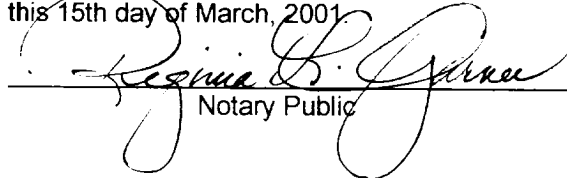
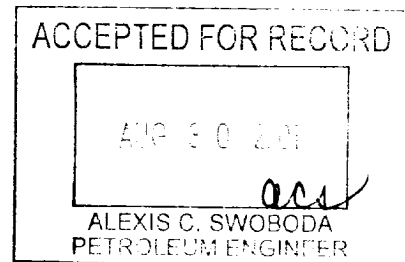
Very truly yours,



Eddie C. LaRue
Vice President

STATE OF NEW MEXICO }
COUNTY OF EDDY }

The foregoing was acknowledged before me
this 15th day of March, 2001.


Notary Public

Aug. 30, 2004

RECEIVED
2001 AUG 23 AM 9:53
BUREAU OF LAND MGMT
FOSWELL OFFICE