

L & M DRILLING, INC.

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

January 31, 2001

Yates Petroleum Corporation
 105 South Fourth Street
 Artesia, NM 88219

RE: Leontodon ASH Fed Com #1
 900' FSL & 1980' FEL
 Sec. 10, T9S, R26E
 Chaves County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION	DEPTH	DEVIATION
500'	3/4°	3785'	3/4°
740'	3/4°	3945'	1/2°
1144'	3/4°	4432'	3/4°
1629'	1 1/2°	4908'	3/4°
2099'	2 1/4°	5400'	1 1/2°
2285'	1 3/4°	5918'	1 1/4°
2758'	2°	6508'	2°
3256'	1°		

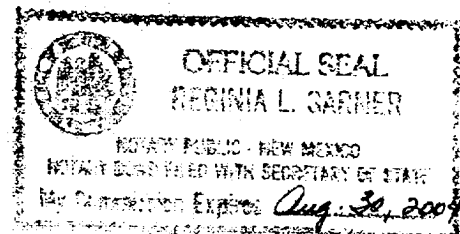
Very truly yours,

Eddie C. LaRue
 Vice President

STATE OF NEW MEXICO }
 COUNTY OF EDDY }

The foregoing was acknowledged before me
 this 31st day of January, 2001.

Notary Public



01-01-05

SERVING SOUTHEAST NEW MEXICO AND WEST TEXAS SINCE 1978

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2008 JUN 22 AM 9:26
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FEDERAL BUREAU OF SURVEY