



Collier Drilling Corp.

PHONES (505) 746-3596 (505) 746-6520
BOX 271 - ARTESIA NEW MEXICO 88210

WELL NAME AND NUMBER Grynberg "LZ" State #4 RECEIVED
MAY 10 1982
LOCATION Section 36, T-5-S, R-24-E, 1980' FNL & 660' FWL O.C.D.
ARTESIA, OFFICE
OPERATOR Yates Petroleum Corp., 207 S. Fourth Street, Artesia, NM 88210

The undersigned hereby certifies that he/she is an authorized representative of Collier Drilling Corp. and that the following information as set forth by the drillers for Collier Drilling Corp. on their Survey of Directional Drilling is true and correct to the best of his/her information and belief.

DISC NO.	DATE	DEPTH	DRIFT	DRILLER
<u>1</u>	<u>4/12/82</u>	<u>509'</u>	<u>1 1/2°</u>	<u>Randy Turner</u>
<u>2</u>	<u>4/13/82</u>	<u>930'</u>	<u>1 1/2°</u>	<u>Randy Turner</u>
<u>3</u>	<u>4/15/82</u>	<u>1456'</u>	<u>3/4°</u>	<u>Kevin Huseman</u>
<u>4</u>	<u>4/16/82</u>	<u>1869'</u>	<u>3/4°</u>	<u>Randy Turner</u>
<u>5</u>	<u>4/16/82</u>	<u>2378'</u>	<u>3/4°</u>	<u>Kevin Huseman</u>
<u>6</u>	<u>4/17/82</u>	<u>3397'</u>	<u>1°</u>	<u>Bob Watkins</u>
<u>7</u>	<u>4/18/82</u>	<u>3872'</u>	<u>1°</u>	<u>Gary Sutton</u>
<u>8</u>	<u>4/19/82</u>	<u>4125'</u>	<u>3/4°</u>	<u>Bob Watkins</u>

By Bobbie Jo Goodloe
Title Secretary

Subscribed and sworn to before me this 10th day of May, 1982

August 11, 1984
My commission expires

Steve L. Gallaway
Notary Public

