



Collier Drilling Corp.

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

OCT - 5 1981

WELL NAME AND NUMBER O'BRIEN FEE "18" #5
LOCATION Section 18, T-8-S, R-29-E, Chaves County, New Mexico
OPERATOR HARLOW CORPORATION, 600 AMARILLO PETROLEUM BLDG., AMARILLO, TX 79101

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
1	7/31/81	540'	3/4°	Erick Lehr
2	8/1/81	1046'	3/4°	Jim Smith
3	8/1/81	1589'	1°	Erick Lehr
4	8/1/81	2063'	1°	G. L. Sutton
5	8/2/81	2190'	3/4°	Jim Smith
6	8/3/81	2820'	1°	Jim Smith

By J. E. De Mesa
Title Drilling Superintendent

Subscribed and sworn to before me this 25th day of August, 1981

1-4-83
My commission expires

