

APR 20 1987

WILLBROS DRILLING, INC.



ONSHORE EXPLORATION

INCLINATION REPORT

OPERATOR:

Marius Expl. Co.
~~Diamond Shamrock Exploration Company~~
 2001 Ross, Suite 1200
 Dallas, Texas 75201

LOCATION: Federal No. 2,
 Lea County, New Mexico,
 Section 34, T-22-S,
 R-34-E.

660/2+E

DEPTH FEET	INCLINATION DEGREES	DEPTH FEET	INCLINATION DEGREES	DEPTH FEET	INCLINATION DEGREES
310	1/4	4,193	3/4	11,015	3-1/2
725	1	4,675	1	11,262	3-1/4
1,036	1-1/4	5,147	3/4	11,580	3
1,390	2-1/4	5,440	1/2	11,715	3
1,500	2-1/4	5,833	3/4	11,783	2-3/4
1,654	2	6,265	1	11,915	2
1,838	1	6,590	1	11,940	1-1/2
2,137	1-1/4	6,891	1	12,055	1-3/4
2,433	1-1/4	7,330	1	12,430	1-3/4
2,740	2	7,821	1-1/4	12,779	1-3/4
3,067	3	8,000	1	13,088	2
3,192	3	8,506	1	13,562	2-1/4
3,331	3-3/4	9,015	2		
3,485	3-3/4	9,400	1		
3,626	3-1/2	9,900	1-1/2		
3,764	2-1/2	10,396	1-3/4		
3,853	1-3/4	10,800	3-1/4		

COUNTY OF MIDLAND
 STATE OF TEXAS

The undersigned states that he has knowledge of the facts and matter herein set forth and that the same are true and correct.

[Signature]
 L. E. Grimes, President

SUBSCRIBED AND SWORN TO BEFORE ME THIS 16 day of April 1987

[Signature]
 Notary Public

My commission expires: December, 1988

RECEIVED

OCT 12 1987

OCD
HOBBS OFFICE