



BASIN DRILLING CORP.

650 LAKE POINTE TOWERS WEST • 4013 NORTHWEST EXPRESSWAY • OKLAHOMA CITY, OKLA. 73116 (405) 840-2911

DEVIATION SURVEY

TEXACO INC. L.R. KERSHAW WELL NO. 13

SECTION 13, T-20-S, R-37-E, LEA COUNTY, NM

<u>DATE</u>	<u>DEPTH</u>	<u>DEGREE</u>
6/15/89	480'	1/2
6/15/89	974'	1/2
6/16/89	1,423'	3/4
6/18/89	1,704'	1/4
6/19/89	2,250'	1
6/19/89	2,551'	1/2
6/19/89	2,677'	2 1/4
6/20/89	2,826'	2
6/20/89	3,046'	1 1/2
6/21/89	3,546'	3/4
6/21/89	3,680'	1/2
6/22/89	3,995'	3/4
6/24/89	4,444'	1 1/2
6/25/89	4,933'	1/2
6/26/89	5,399'	1
6/27/89	5,902'	3/4
6/28/89	6,411'	1/4
6/29/89	6,909'	1/4
6/30/89	7,150'	1 1/4


 JIM W. PORTER - PRESIDENT

CORPORATION ACKNOWLEDGMENT

STATE OF OKLAHOMA)
) SS:
COUNTY OF CANADIAN)

On this 31ST day of JULY, 1989, before me, the undersigned, a Notary Public, in and for the County and State aforesaid, personally appeared JIM W. PORTER to me known to be the identical person who signed the name of the maker thereof to the within and foregoing instrument as its PRESIDENT and acknowledge to me that he executed and same as his free and voluntary act and deed of said corporation, for the uses and purposes therein set forth.

Given under my hand and seal the day and year last above written.


Beverly J. Thompson

My Commission Expires:

11/18/90