



BASIN DRILLING CORP.

600 LAKE POINTE TOWERS EAST • 4005 NORTHWEST EXPRESSWAY • OKLAHOMA CITY, OKLA. 73116 (405) 840-2911

BASIN DRILLING CORP.

DEVIATION SURVEY

TEXACO, INC. - NEW MEXICO "BG" STATE (NCT-1) #7

Section 14-14S-33E - Lea County, New Mexico

<u>DATE</u>	<u>DEPTH</u>	<u>DEGREE</u>
08-08-85	460'	1
08-08-85	523'	1
08-10-85	741'	1/2
08-10-85	960'	1
08-10-85	1,207'	1
08-10-85	1,426'	2 1/4
08-10-85	1,583'	3
08-11-85	1,583'	3
08-11-85	1,751	1 3/4
08-11-85	1,846'	1 3/4
08-12-85	1,941'	1
08-12-85	2,161'	3/4
08-12-85	2,318'	3/4
08-12-85	2,568'	1/2
08-19-85	2,826'	3/4
08-20-85	2,932'	1/4
08-20-85	3,152'	1/2
08-22-85	3,656'	3/4
08-23-85	4,002'	1
08-24-85	4,189'	1
08-26-85	4,432'	1 1/4
08-26-85	4,683'	1 1/2
08-27-85	5,218'	1/2
08-28-85	5,719'	1
08-28-85	6,220'	1
08-29-85	6,722'	1 1/2

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HOBBS OFFICE

DEVIATION SURVEY
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<u>DATE</u>	<u>DEPTH</u>	<u>DEGREE</u>
09-01-85	7,005'	1 1/4
09-03-85	7,505'	1
09-04-85	7,987'	1/2
09-05-85	8,250'	3/4
09-05-85	8,500'	1
09-06-85	8,702'	1 1/2
09-06-85	8,792'	1 1/4
09-06-85	8,885'	1 3/4
09-07-85	9,053'	2
9-08-85	9,250'	1 1/2
9-09-85	9,628'	3/4
9-10-85	10,100'	1 1/4

Signed by: Pete Martin
Title: Drilling Cost Analyst

CORPORATION ACKNOWLEDGMENT

STATE OF OKLAHOMA)
) SS.
COUNTY OF OKLAHOMA)

On this 14th day of October, 1985, before me, the undersigned, a Notary Public, in and for the County and State aforesaid, personally appeared Ronnie K. Martin to me known to be the identical person who signed the name of the maker thereof to the within and foregoing instrument as its Drilling Cost Analyst and acknowledged to me that he executed the 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.

My Commission Expires:

George F. Gourse

July 2, 1989

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