

WELL NAME AND NUMBER Rig #8 Amoco Bryan Well No. 1

LOCATION Section 13, T19S, R35E, Lea County New Mexico
(Give Unit, Section, Township and Range)

OPERATOR Amoco Production Company

DRILLING CONTRACTOR McVay Drilling Company

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above described well and that he has conducted deviation tests and obtained the following results:

<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
<u>1/4 150</u>	<u>3/4 4,599</u>	<u> </u>
<u>1/4 299</u>	<u>3/4 5,096</u>	<u> </u>
<u>1/2 356</u>	<u>3/4 5,589</u>	<u> </u>
<u>1 793</u>	<u>1 6,085</u>	<u> </u>
<u>3/4 1,256</u>	<u>1 6,584</u>	<u> </u>
<u>1/2 1,748</u>	<u>1/2 7,077</u>	<u> </u>
<u>3/4 2,242</u>	<u>3/4 7,571</u>	<u> </u>
<u>2 2,738</u>	<u>3/4 7,974</u>	<u> </u>
<u>2 2,863</u>	<u>1 8,408</u>	<u> </u>
<u>2 1/2 2,987</u>	<u>3/4 8,782</u>	<u> </u>
<u>2 1/4 3,112</u>	<u>1 9,244</u>	<u> </u>
<u>1-3/4 3,238</u>	<u>1 9,746</u>	<u> </u>
<u>1 1/4 3,361</u>	<u>1 10,244</u>	<u> </u>
<u>3/4 3,699</u>	<u>3/4 10,695</u>	<u> </u>
<u>3/4 4,130</u>	<u>1 11,226</u>	<u> </u>

MAR 29 1984	
TDOS	
TDAS	
IDE	
IDFI	
IDF3	
IDE	
AS	
ISW	
SPB	
IPBM	
2 GCL	BM 7/2
3 HLE	GCC 4/2
	WF

Drilling Contractor McVay Drilling Company

By: Joe Hays

Subscribed and sworn to before me this 27th day of March, 1984

Phyllis Jean Courtwright
Notary Public

My Commission Expires: December 27, 1987

Lea County New Mexico