

JULY 15, 198

WELL NAME AND NUMBER:
LOCATION:
OPERATOR:
DRILLING CONTRACTOR:

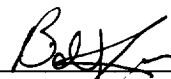
#1 BRYCE STATE
Sec 2 T10S R37E
MARBOB ENERGY
PATTERSON DRILLING

JUL 16 1998
Unit C 2-105-37e
990/N & 1800/W
30-025-34328

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:

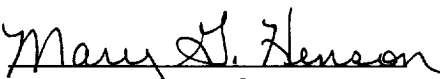
DEGREE AND DEPTH		DEGREE AND DEPTH		DEGREE AND DEPTH	
0.75	168	0.75	6596	1.25	10473
1.00	320	1.00	7077	1.00	10756
0.75	443	0.75	7556	2.00	11069
0.75	937	1.50	8035	2.25	11224
0.75	1411	1.50	8162	2.00	11315
MRE	1888	1.00	8322	1.75	11438
0.25	2272	1.50	8813	3.75	11594
0.50	2750	1.75	9062	2.50	11686
0.25	3229	1.25	9316	2.00	11779
0.75	3708	2.25	9598	1.75	11934
1.00	4180	2.50	9724	2.00	12268
1.25	4697	2.00	9817		
0.75	4919	1.75	9913		
1.00	5397	2.00	10038		
0.75	5618	2.00	10162		
1.00	6097	2.00	10317		

Drilling Contractor: PATTERSON DRILLING.

By: 
Billy Jensen

Subscribed and sworn to before me on this 15th day of July, 1998.

My Commission Expires:
June 30, 2001


Mary G. Henson

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