

WELL NAME & NUMBER Benson "34" Federal No. 1

LOCATION 1650' FSL, 1650' FEL, Section 34, T-18-S, R-30-E  
(Give Unit, Section, Township and Range)

OPERATOR Meridian Oil Inc.

DRILLING CONTRACTOR Grace Drilling Co.

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:

DEGREES @ DEPTH	DEGREES @ DEPTH	DEGREES @ DEPTH	DEGREES @ DEPTH
.25 @ 230	2.0 @ 5020	1.25 @ 8265	
1.0 @ 415	2.0 @ 5240	1.25 @ 8620	
1.0 @ 700	2.0 @ 5487	1.5 @ 9020	
1.0 @ 1000	1.5 @ 5700	.75 @ 9674	
.5 @ 1300	1.75 @ 5948	.75 @ 9950	
.75 @ 1600	1.5 @ 6200	1.0 @ 10450	
1.0 @ 2010	1.5 @ 6443	2.0 @ 10990	
2.25 @ 2510	1.25 @ 6597	1.75 @ 11000	
1.75 @ 2803	2.0 @ 6846		
1.75 @ 3100	1.5 @ 7005		
1.75 @ 3400	1.5 @ 7180		
1.25 @ 3800	2.0 @ 7406		
1.0 @ 4200	.75 @ 7550		
3.0 @ 4685	.5 @ 7800		
2.25 @ 4842	1.5 @ 8080		

Drilling Contractor Grace Drilling Co. West Texas

By L. O. Rehman

Subscribed and sworn to before me this 10<sup>th</sup> day of July, 19 87

Verita Jelford  
Notary Public

My Commission Expires 4-27-91

Midland County Tx