

State of Texas
County of Midland

Unit N, 14-16s-32e 66D/S & 2310/W

I, Boyd D. Schaneman, certify that; I am employed by Texaco E & P Inc; that I did on the days of **8-30-99 through 10-4-99** conduct or supervise the taking of magnetic single shot surveys from a depth of **212' to a depth of 11,680' feet**; that the data is true, correct, complete to the best of my knowledge, and within the limitations of the tool; that I am authorized and qualified to make this report; that this survey was conducted by and for Texaco E & P Inc. for the **Green Star 14 State Com #1 well, API # 30-025-34662 in Lea County, New Mexico**; and that I have reviewed this report and find that it conforms to the principals and procedures as set forth by Texaco E & P Inc.

Boyd D. Schaneman

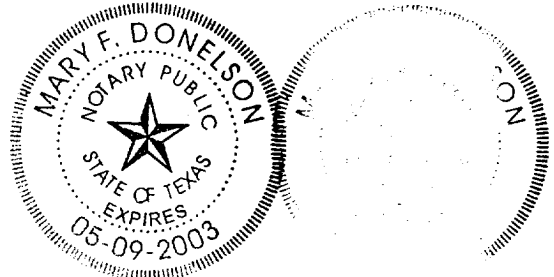
Drilling Engineer

[Signature]

Witness

W. A. Zahner

Witness



Mary F. Donelson

Notary Signature

WELL NAME	MEASURED DEPTH IN INCHES	INCHES
GREEN STAR 14 STATE COM. #1	212	0.25
GREEN STAR 14 STATE COM. #1	276	0.50
GREEN STAR 14 STATE COM. #1	1,020	1.25
GREEN STAR 14 STATE COM. #1	1,292	0.75
GREEN STAR 14 STATE COM. #1	1,728	0.75
GREEN STAR 14 STATE COM. #1	2,223	0.25
GREEN STAR 14 STATE COM. #1	2,718	0.25
GREEN STAR 14 STATE COM. #1	3,212	0.75
GREEN STAR 14 STATE COM. #1	3,705	0.75
GREEN STAR 14 STATE COM. #1	4,176	0.50
GREEN STAR 14 STATE COM. #1	4,505	0.25
GREEN STAR 14 STATE COM. #1	4,973	0.25
GREEN STAR 14 STATE COM. #1	5,471	0.25
GREEN STAR 14 STATE COM. #1	5,970	0.25
GREEN STAR 14 STATE COM. #1	6,466	0.50
GREEN STAR 14 STATE COM. #1	6,749	0.75
GREEN STAR 14 STATE COM. #1	7,225	0.75
GREEN STAR 14 STATE COM. #1	7,703	0.50
GREEN STAR 14 STATE COM. #1	8,200	1.00
GREEN STAR 14 STATE COM. #1	8,670	1.00
GREEN STAR 14 STATE COM. #1	8,762	1.00
GREEN STAR 14 STATE COM. #1	9,234	1.00
GREEN STAR 14 STATE COM. #1	9,734	0.75
GREEN STAR 14 STATE COM. #1	10,207	0.75
GREEN STAR 14 STATE COM. #1	10,680	1.00
GREEN STAR 14 STATE COM. #1	11,180	1.50
GREEN STAR 14 STATE COM. #1	11,680	1.50

2000
Received
Hobbs
OCD

2000-07-17