

ELL Saguaro "AGS" Fed Com #2

LOCATION Sec. 15-20S-24E Eddy County, New Mexico
(Give Unit, Section, Township, and Range)

OPERATOR Yates Petroleum Corp. 105 S. 4th Street Artesia, NM 88210 Attn: Juanita Goodlett

DRILLING CONTRACTOR Exeter Drilling Company

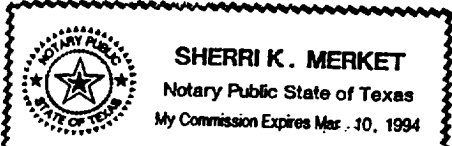
The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above-described well and that he has conducted deviation tests and obtained the following results:

Degrees @ Depth	Degrees @ Depth	Degrees @ Depth
1/2° 249'	1/2° 3,590'	1 1/2° 5,374'
1° 548'	1° 3,690'	2° 5,498'
3/4° 810'	1 1/2° 3,910'	3° 5,635'
3/4° 1,219'	1° 4,050'	2° 5,660'
1/2° 1,275'	1/2° 4,282'	3 1/2° 5,691'
1/2° 1,495'	1 1/4° 4,324'	3 3/4° 5,748'
1/2° 1,710'	1° 4,572'	3 3/4° 5,830'
1° 1,920'	2° 4,562'	3 3/4° 5,879'
1/4° 1,970'	1° 4,641'	3 1/2° 5,940'
1/2° 2,130'	2 3/4° 4,680'	3 1/4° 5,998'
1/2° 2,343'	1 1/2° 4,710'	3 3/4° 6,080'
1° 2,557'	2° 4,745'	3° 6,128'
1/2° 2,720'	1° 4,872'	3 1/2° 6,189'
1° 2,770'	1 1/2° 4,937'	3 3/4° 6,246'
1° 2,890'	2 1/2° 5,004'	3 3/4° 6,309'
1° 3,010'	5 1/2° 5,055'	3 3/4° 6,377'
1° 3,380'	2° 5,310'	3 3/4° 6,438'
1 1/4° 3,440'		3 3/4° 6,498' *
1° 3,495'		

Drilling Contractor EXETER DRILLING COMPANY

By Bruce D. Houtchens
Bruce D. Houtchens, Vice President-Southern Division

Subscribed and sworn to before me this 22nd day of May, 1990



Sherri K. Merket
Notary Public Sherri K. Merket