

WELL	Patriot "AIZ" #5
LOCATION	Sec. 21-19S-25E, Eddy County, New Mexico
OPERATOR	<u>Yates Petroleum Corporation</u> 207 S. 4th Street Artesia, New Mexico 88210
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:

$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Degrees (a)	Depth	Degrees (a) Depth	Degrees @ Depth
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	3/4	265	1 3/4 7,150	
1 1,157 3/4 1,650 1/2 2,141 3/4 2,640 3/4 3,169 3/4 3,661 2 1/2 4,163			1 1/4 7,581	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1/4	744	1 1/4 8,300	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$				
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	3/4			· · · · · · · · · · · · · · · · · · ·
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		2,141		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	3/4	2,640		
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	3/4			
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	3/4	3,661		·····
2 4,566 2 1/2 4,810 2 1/2 4,965 2 3/4 5,150 3 5,310 3 5,522 2 1/2 5,650 1 1/4 6,150 1 1/2 6,650 Drilling Contractor: EXETER DRILLING COMPANY Bob Lange Drilling Manager	2 1/4	4,163		
2 4,566 2 1/2 4,810 2 1/2 4,965 2 3/4 5,150 3 5,310 3 5,522 2 1/2 5,650 1 1/4 6,150 1 1/2 6,650 Drilling Contractor: EXETER DRILLING COMPANY Hy: Eds Bob Lange Drilling Manager	1 1/2	4,315		<u></u>
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	2			
2 3/4 5,150 3 5,310 3 5,522 2 1/2 5,650 1 1/4 6,150 1 1/2 6,650 Drilling Contractor: EXETER DRILLING COMPANY By: Bob Lange Drilling Manager	2 1/2	4,810		
3 5,310 3 5,522 2 1/2 5,650 1 1/4 6,150 1 1/2 6,650 Drilling Contractor: EXETER DRILLING COMPANY By: Bob Lange Drilling Manager	2 1/2	4,965		
3 5,522 2 1/2 5,650 1 1/4 6,150 1 1/2 6,650 Drilling Contractor: EXETER DRILLING COMPANY By: Bb Lange Drilling Manager	2 3/4	5,150		
2 1/2 5,650 1 1/4 6,150 1 1/2 6,650 Drilling Contractor: EXETER DRILLING COMPANY By: Bb Lange Drilling Manager	3	5,310		
1 1/4 6,150 1 1/2 6,650 Drilling Contractor: EXETER DRILLING COMPANY By: Bob Lange Bob Lange Drilling Manager	3	5,522		
<u>1 1/2 6,650</u> Drilling Contractor: EXETER DRILLING COMPANY By: <u>By</u> : <u>Bob Lange</u> Drilling Manager	2 1/2	5,650		
Drilling Contractor: EXETER DRILLING COMPANY By: By: Bob Lange Drilling Manager	1 1/4	6,150		
By: Bob Lange Drilling Manager	1 1/2	6,650		
Subscribed and sworn before me this 10th day of Januany, 1995.			By: <u>Bob Lange</u> Bob Lange Drilling Manager Southern Division	,



K. Watson Aine Daphne R. Watson

Notary Public Commission Expires: March 22, 1997