

WELL NAME AND NUMBER Exxon State #1
 LOCATION 1900 W 1980' FSL & 1980' FSL Section 9, T-18-S, R-28-E Eddy County, New Mexico
 (Give Unit, Section, Township and Range)
 OPERATOR ARCO Hondo
 DRILLING CONTRACTOR McVay Drilling Company

RECEIVED

JUN 15 1979

The undersigned hereby certifies that he is an authorized **O. C. C.** 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
$\frac{1}{4}^{\circ}$ 395	$3\frac{1}{4}^{\circ}$ 5039	3° 6420
$\frac{1}{2}^{\circ}$ 860	3° 5133	$2\frac{3}{4}^{\circ}$ 6576
$1\frac{1}{4}^{\circ}$ 1260	$3\frac{1}{2}^{\circ}$ 5289	3° 6723
1° 1447	$3\frac{1}{2}^{\circ}$ 5382	3° 6777
1° 1883	$4\frac{1}{4}^{\circ}$ 5444	3° 6901
1° 2440	$4\frac{1}{4}^{\circ}$ 5506	3° 7026
$\frac{3}{4}^{\circ}$ 2880	4° 5568	$2\frac{1}{4}^{\circ}$ 7182
$\frac{1}{2}^{\circ}$ 3579	4° 5639	$1\frac{3}{4}^{\circ}$ 7338
$\frac{3}{4}^{\circ}$ 3955	$3\frac{1}{4}^{\circ}$ 5702	$1\frac{3}{4}^{\circ}$ 7557
1° 3176	$3\frac{1}{2}^{\circ}$ 5795	$1\frac{1}{4}^{\circ}$ 7774
$\frac{3}{4}^{\circ}$ 4391	$3\frac{3}{4}^{\circ}$ 5920	1° 8034
$1\frac{1}{4}^{\circ}$ 4642	$3\frac{3}{4}^{\circ}$ 6013	$\frac{3}{4}^{\circ}$ 8367
$1\frac{3}{4}^{\circ}$ 4829	$3\frac{3}{4}^{\circ}$ 6107	$1\frac{1}{4}^{\circ}$ 8803
$2\frac{3}{4}^{\circ}$ 4923	$3\frac{3}{4}^{\circ}$ 6201	$\frac{1}{4}^{\circ}$ 9050
$3\frac{1}{2}^{\circ}$ 4986	$3\frac{1}{2}^{\circ}$ 6296	$\frac{1}{4}^{\circ}$ 9518

Drilling Contractor McVay Drilling Company

By: Joe Dyer, Jr. Joe Dyer, Jr.

Subscribed and sworn to before me this 26th day of April, 1979

Linda L. Turner Linda L. Turner
 Notary Public

My Commission Expires: 9-27-80

Lea County New Mexico