

N. M. C. C. C.

PENNZOIL UNITED, INC.
MOBIL "12" FEDERAL NO. 1
Section 12, T-23-S, R-26-E
Eddy County, New Mexico

RECEIVED

MAR 5 1969

O. C. C.
ARTESIA, OFFICE

DEVIATION RECORD

Degrees @ Depth

	1/2 @	365'
	3/4 @	710'
1	@	990'
1	3/4 @	1,150'
2	1/4 @	1,374'
1	3/4 @	1,520'
1	3/4 @	1,716'
1	1/4 @	1,940'
	1/4 @	3,070'
	1/4 @	3,675'
	1/4 @	4,010'
	1/4 @	4,203'
	3/4 @	4,910'
2	1/4 @	5,464'
2	@	5,907'
	3/4 @	7,131'

Degrees @ Depth

3/4	@	7,535'
1	@	7,977'
1	@	9,465'
1	@	10,114'
2	@	10,516'
1 1/2	@	10,675'
1	@	10,884'
1	@	11,200'
1	@	11,284'
1 3/4	@	11,465'
1 3/4	@	11,762'
3/4	@	12,152'
1	@	12,222'
1	@	12,356'
2 1/4	@	12,565'
2 1/2	@	12,640'

I certify the above information to be true and correct to the best of my knowledge and belief.

Rodney C. Boyd
Rodney C. Boyd
Petroleum Engineer

Subscribed and sworn to before me this 3rd day of March 19 69

Ray R. Johnson
Notary Public

My Commission Expires:

6-1-69

Midland County, Texas