Janes America 2.0.0.0.

New Mexico Oil Conservation Commission P. O. Box 1980 Hobbs, New Mexico

Gentlemen:

We are listing the deviation surveys taken on our McAlester State "A" No. 1, located in Section 32, Township 8-S, Range 33-E, Chaves County, New Mexico.

1/2° 3/4° 3/4° 1-1/4° 1/4° 1/4° 1/2° 1/4°	9 9 9 9 8	992' 2019' 2523' 2962' 3283' 3650' 4306'	3/4° 1-1/2° 1° 1/4° 2-1/4° 2-1/4° 1/4°	@ @ @ @ @	5370' 6005' 6292' 8256' 8879 8905' 9101' 9240' TD
1/4° 1°	@	4708'			9240' TD
10	a	4920'			

I hereby certify that the information given above is true and correct to the best of my knowledge.

CABOT CORPORATION

Dist. Prod. Sup't.

Subscribed and sworn to before me this 12th day of August 19 64.

(Notary Public, Midland County, Texas)