

 **Roberts**

(505) 327-9838

DRILLING CORPORATION

December 6, 1972

P.O. Box 2201

Farmington, N.M. 87401

Pubco Petroleum Corp.
P. O. Box 869
Albuquerque, N. Mex

Fig #1
15-16-23-2

DEVIATION REPORT

<u>WELL NO.</u>	<u>DEPTH</u>	<u>DEVIATION DEGREES</u>
Pubco State Com #40	440'	1/4
	936'	1/4
	1420'	1/2
	1916'	1/2
	2401'	1/2
	2873'	1
	3233' T. D.	1
Pubco State Com #39	480'	1/2
	961'	1/2
	1397'	1/2
	1780'	1/2
	2115'	3/4
	2555'	1
	2990' T. D.	1
Buttram Fed #5	390'	1/4
	892'	1/4
	1376'	1/2
	1841'	1
	2323'	1
	2766'	1-1/2
	3197'	1-1/2
3850' T. D.	1-1/2	
Pubco Fed #19	459'	1/4
	860'	1/4
	1139'	1/4
	1665'	1/4
	2155'	1/2
	2413'	1
	2877'	1
	3150'	1-1/4
	3475'	1-1/4
	3557' T. D.	-----



DEVIATION REPORT

<u>WELL NO.</u>	<u>DEPTH</u>	<u>DEVIATION DEGREES</u>	
Pubco Scott Fed #5	397'	1/2	
	852'	1/2	
	1301'	3/4	
	1620'	1	
	1950'	1	
	2322'	1	
	2707'	1	
	3142'	1-1/4	
	3325'	1-1/4	
	3717'	1-1/4	
	4004'	1-1/4	
	T. D.		
	<u>Pubco Jicarilla #1</u>	365'	1/2
		821'	1/2
1308'		1	
1802'		1-1/4	
2171'		1-1/4	
2469'		1-1/2	
2871'		1-1/2	
3244'		1-1/2	
T. D.			

K-16-23-2

Personal apperared before me

J. G. Roberts
J. G. Roberts

Subscribed and sworn to before me this 6 day of Dec 19 72

Notary Public Beverly B. Roberts

My Commission Expires 1-7-75

