

Federal "4" Well No. 1
Eddy County, New Mexico
Expected Formation Tops

Surface	-	Surface Fill
Capitan Reef	-	450'
Delaware Sand	-	2330'
Bone Spring	-	4700'
Wolfcamp	-	8500'
Pennsylvanian	-	9200'
Strawn	-	9860'
Atoka	-	10,260'
Morrow Lime	-	10,720'
Morrow Shale	-	11,300'

RECEIVED
OCT 29 1976
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO