



NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON

Governor

Joanna Prukop

Cabinet Secretary

Lori Wrotenbery

Director

Oil Conservation Division

**Mewbourne Oil Company
Esperanza '12' Federal Com. # 1
Section 12, T-21-S R-27E
Unit B, 990' FNL & 1650' FEL
G.L. 3201' K.B. 3219'
Eddy County, N.M.**

30-015-32935

Geological Tops/per Bryan G. Arrant-OCD

Capitan Reef	1085'
Base of Reef	2510'
Delaware Sands	3044'
Bone Spring	5413'
1st Bone Spring Sand	6639'
2nd Bone Spring Sand	7400'
3rd Bone Spring Sand	8618'
Wolfcamp	9034'
Strawn	10280'
Atoka C03	10884'
Morrow	11272'