



NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON

Governor

Joanna Prukop

Cabinet Secretary

Lori Wrotenbery

Director

Oil Conservation Division

**Purvis Operating Company
Esperanza '22' State Com. # 1
Section 22, T-21-S R-27E
Unit I, 1775' FSL & 660' FEL
G.L. 3225' K.B. 3242'
Eddy County, N.M.**

30-015-32938

Geological Tops/per Bryan G. Arrant-OCD

Base of Reef	2542'
Delaware Sands	3010'
Bone Spring	5290'
1st Bone Spring Sand	6590'
2nd Bone Spring Sand	7217'
3rd Bone Spring Sand	8544'
Wolfcamp	9123'
Strawn	10276'
Atoka Co3	10862'
Morrow Clastics	10354'
Barnett	19758'