



LUNITA "C" PROSPECT

CALCASIEU PARISH, LA.

Summary

- The Lunita "C" is an over-pressured 12,200' vertical well.
- To target Multi-pay Yegua/Cockfield (Y1-Y4).
- The Prospect is located along the first fault out of the Starks Salt Dome Basin.
- The Prospect is a 335-acre closure down-thrown to the prolific West Starks Field which has produced 6 MMBO and 42 BCFG from 9 wells (**667 MBO and 4.6 BCFG avg/well**).
- The 3D seismic delineates a 40-acre amplitude anomaly at the apex of the Y3a structural closure. The higher amplitudes of the anomaly are also expressed in the Far Trace Migrated Stack section.
- The Lunita "C" Prospect is upthrown to the Seneca Boise Southern No. 1 well, which encountered 180 feet of gross sand in three Yegua sands (Y2, Y3, and Y3A) that are productive in West Starks Field.

Reserves

Primary Reserves-Y3A Yegua/Cockfield (estimated):

Y3A: **2.0 MMBOE** = 335 acres X 15 ft. avg net pay X 400 BOE/acre-ft.

Secondary Reserves (estimated):

Y2 (Show/20' Sand): **1.34 MMBOE** = 335 acres X 10 ft. avg net pay X 400 BOE/acre-ft

Y3: **2.0 MMBOE** = 335 acres X 15 ft. avg net pay X 400 BOE/acre-ft

Total: 5.34 MMBOE

Terms:

G & G: **\$150,000**

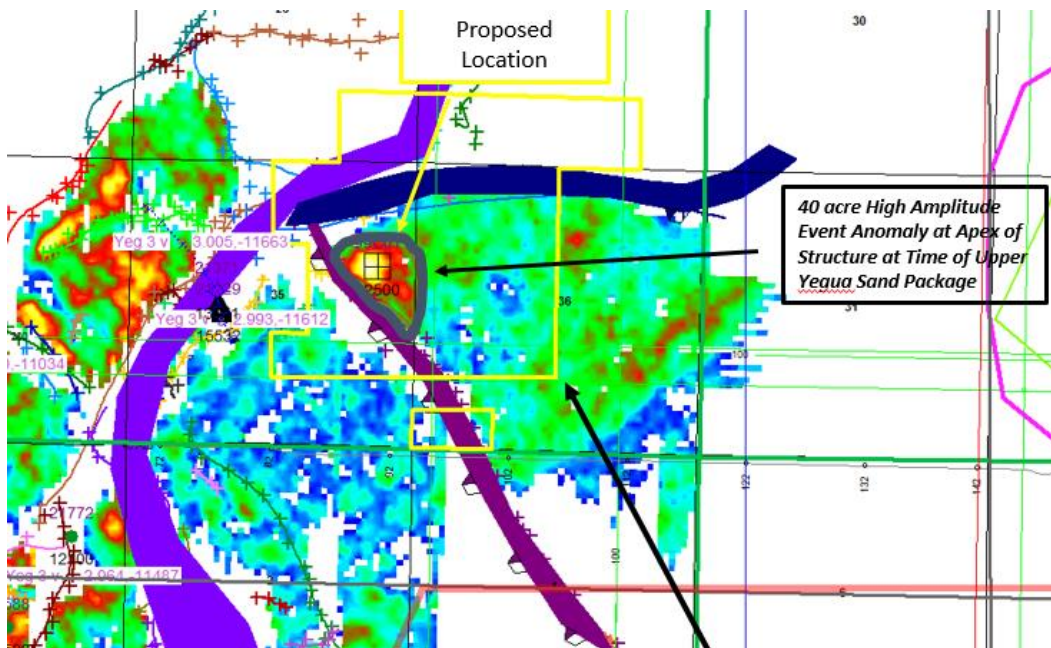
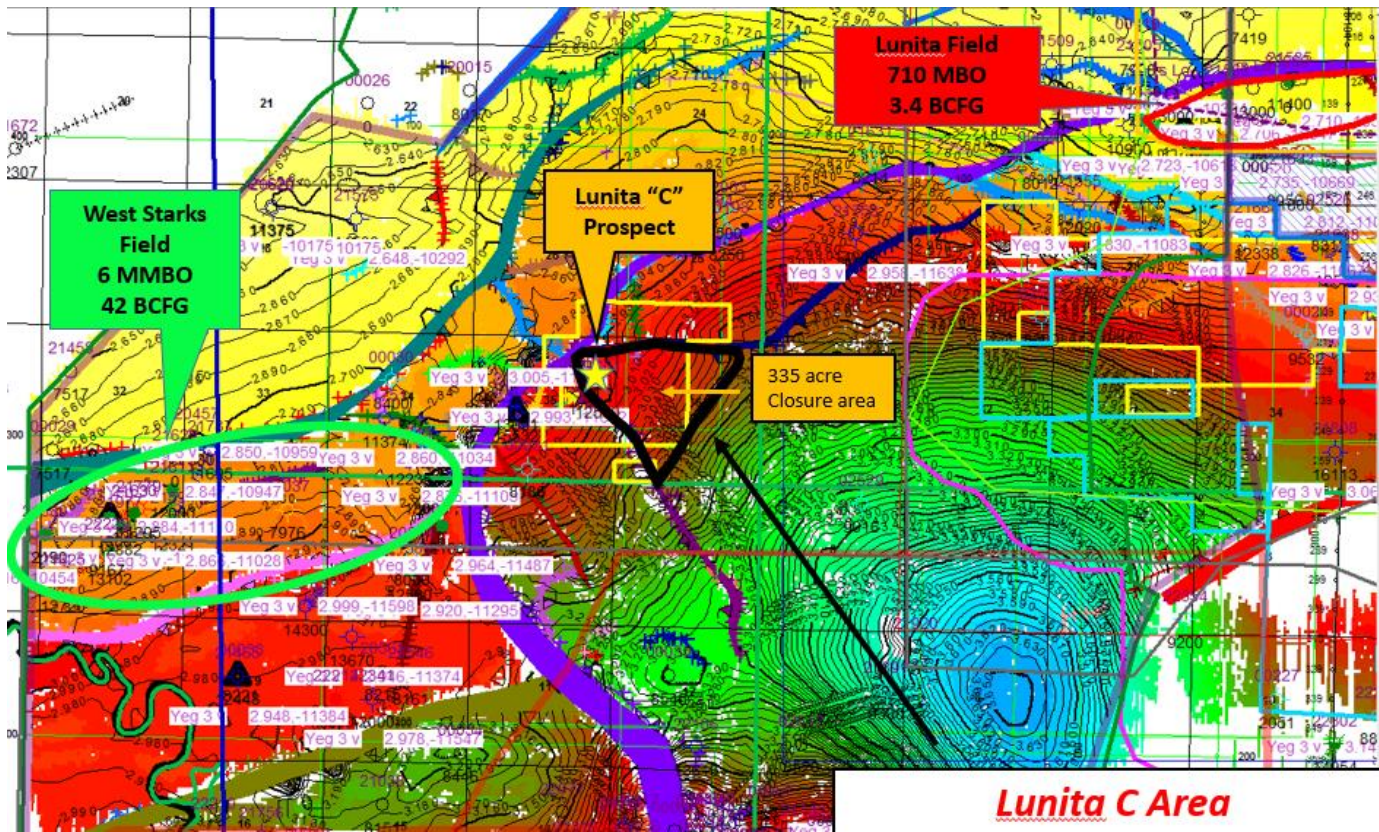
Leasehold: **\$91,000 (\$325/acre @ 280 acres)**

NRI: **75%**

DHC: **\$3,175,000**

Back-In APO: **25%**

Lunita "C" Time Structure / Amplitude Maps



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