93°25'0"W

S30
T09S
R10W

S29
T09S
R10W

PPG NO. 006
OCT-28-2023

PPG NO. 007
NOV-2-2023

LIBERTY GAS STORAGE NO. 001
JAN-11-2007

SULPHUR MINES STORAGE NO
NOV-12-2007

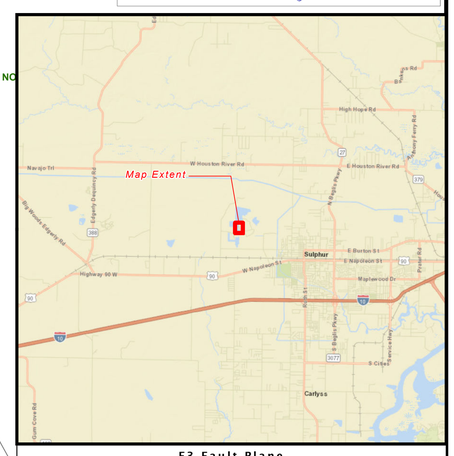
N

Professional Geoscientist Signature Box

Louisiana Board of Professional Geoscientists
Teresa H. Rougon
License Number 510
Est. 2011

Teresa H. Rougon
1/8/2024

Teresa H. Rougon, P.G.



F3 Fault Plane

Westlake US 2, LLC

Sulphur Mines Salt Dome

Calcasieu Parish, LA

Westlake Caverns - F3 Fault Plane Map

by Christopher Thompson, Professional Geophysicist	Drawn by: Steven Larcom Approved by: Teresa Rougon	Date: 1/8/2024

PCS: NAD 1983 State Plane Louisiana-South FIPS 1702 (US Ft.)

LONQUIST & CO. LLC
PETROLEUM ENGINEERS | ENERGY ADVISORS
AUSTIN · HOUSTON · WICHITA · DENVER · CALGARY
Louisiana Registration No. EF 5937

Well Surface Location

- 01 - Permitted
- 03 - Permit Expired
- 09 - Active Injection
- 10 - Active Producing
- 20 - PA-35 Temporary Inactive Well
- 28 - Unable to Locate Well
- 29 - Dry and Plugged
- 30 - Plugged ad Abandoned
- 31 - Shut In Dry Hole
- 33 - Shut In Productive
- 35 - Plugged Back

Sulphur Mines Salt Dome Top of Salt Contours (Subsea, CI = 100')

Existing Cavern Extent Outlines (17)

Burlington Resources Oil & Gas Co LP Lease Boundary

Section Boundary [LGS-2002]

F3 Fault Plane (subsea depth, ft)

- -1,500 - -1,999
- -2,000 - -2,499
- -2,500 - -2,999
- -3,000 - -3,499
- -3,500 - -3,699

Structure contours were created using both well control and 3D seismic interpretation completed by Christopher Thompson, P.Geoph [License No. 41114 from the Association of Professional Engineers and Geoscientists of Alberta (APEGA)]

1 " = 42 '
1:500

0 0.025 0.05 0.1 Miles
0 50 100 150 200 400 Feet

30°15'0"N

93°25'0"W