

**OSBORN HEIRS COMPANY
DRILLING SUMMARY**

Well:	Tunis Creek Univ. Lands #311	Prospect:	Tunis Creek
AFE No.:	T-882540	API No.:	42-371-39515
Latitude:	30.8782402° (NAD 83)	Longitude:	-102.4250752° (NAD 83)
Elevation:	2,590'GR 2,604.5'KB	Dimensions:	2,214' FSL & 714' FEL
Section:	1, Block 19	Survey:	University Lands
County:	Pecos	State:	Texas
M.T.D.:	7,000'	T.V.D.:	7,000'
		Contractor:	Sendero Rig #17

05-29 -17 **REPORT NO.:** 22
 DEPTH: 7001' T.D.
 OPERATION: Tripping Out of Hole for Logs
 FOOTAGE: 79'
 DRLG HOURS: 15
 FEET/HOUR: 5.3
 MUD WEIGHT: 9.4
 VISCOSITY: 41
 API WL: 8
 SURVEYS: 0.26° 6931' 238.12
 SUMMARY: Drilled from 6922' to 6979'. Serviced rig. Drilled 6979' to 7001'T.D. Pumped 30 barrel viscous sweep. Circulated hole for short trip. Made 10 stand short trip with no issues or flow. Pumped 30 barrel viscous sweep. Circulated hole clean. Spotted 30 barrel 9.7 lb/gal trip pill on bottom. Strapped out of hole for logs.
 NOTES: Reached T.D. at 21:16 05/28/2017.
 TOTAL COST: \$1,047,785