

**RAILROAD COMMISSION OF TEXAS
OIL & GAS DIVISION**

PERMIT TO DRILL, DEEPEN, PLUG BACK, OR RE-ENTER ON A REGULAR OR ADMINISTRATIVE EXCEPTION LOCATION

PERMIT NUMBER 879516	DATE PERMIT ISSUED OR AMENDED 05/03/2022	DISTRICT 06
API NUMBER 42-405-30763	FORM W-1 RECEIVED 04/27/2022	COUNTY SAN AUGUSTINE
TYPE OF OPERATION New Drill	WELLBORE PROFILE(S) Horizontal	ACRES 1294.4
OPERATOR XTO ENERGY INC. 6141 PALUXY DR TYLER, TX 75703-0000		NOTICE This permit and any allowable assigned may be revoked if payment for fee(s) submitted to the Commission is not honored. District Office Telephone No: (903) 984-3026
LEASE NAME KEYDETS-A 47		WELL NUMBER 4H
LOCATION 12.0 miles SW direction from San Augustine		TOTAL DEPTH 21000
Section, Block and/or SECTION SURVEY HALL, W H	BLOCK	ABSTRACT 404
DISTANCE TO SURVEY LINES 372.0 ft SE 939.0 ft SW		DISTANCE TO NEAREST LEASE LINE null
DISTANCE TO LEASE LINES 372.0 ft SE 939.0 ft SW		DISTANCE TO NEAREST WELL ON LEASE See FIELD(s) Below

FIELD(s) and LIMITATIONS:

* SEE FIELD DISTRICT FOR REPORTING PURPOSES *

** THIS PERMIT IS GRANTED PURSUANT TO STATEWIDE RULE 37(h)(2)(B) ** CASE NO 0334784

FIELD NAME LEASE NAME	ACRES NEAREST LEASE	DEPTH	WELL# NEAREST WELL	DIST
** CARTHAGE (HAYNESVILLE SHALE)	1294.4	10500	4H	06
KEYDETS-A 47			974.0	
WELLBORE PROFILE(s) FOR FIELD: Horizontal				

Terminus Point: TH1 Section: Block: Abstract: 370 Survey: BLOUNT, S W BH County: SAN AUGUSTINE

Lease Lines: 423.0 ft NE 319.0 ft E

Survey Lines: 222.0 ft NW 423.0 ft NE

Penetration Lines: 50.0 ft N 233.0 ft E

No perforations or take points may be placed in the wellbore where a "NO PERFORATION ZONE" was designated on the plat that was approved for this permit. If at such