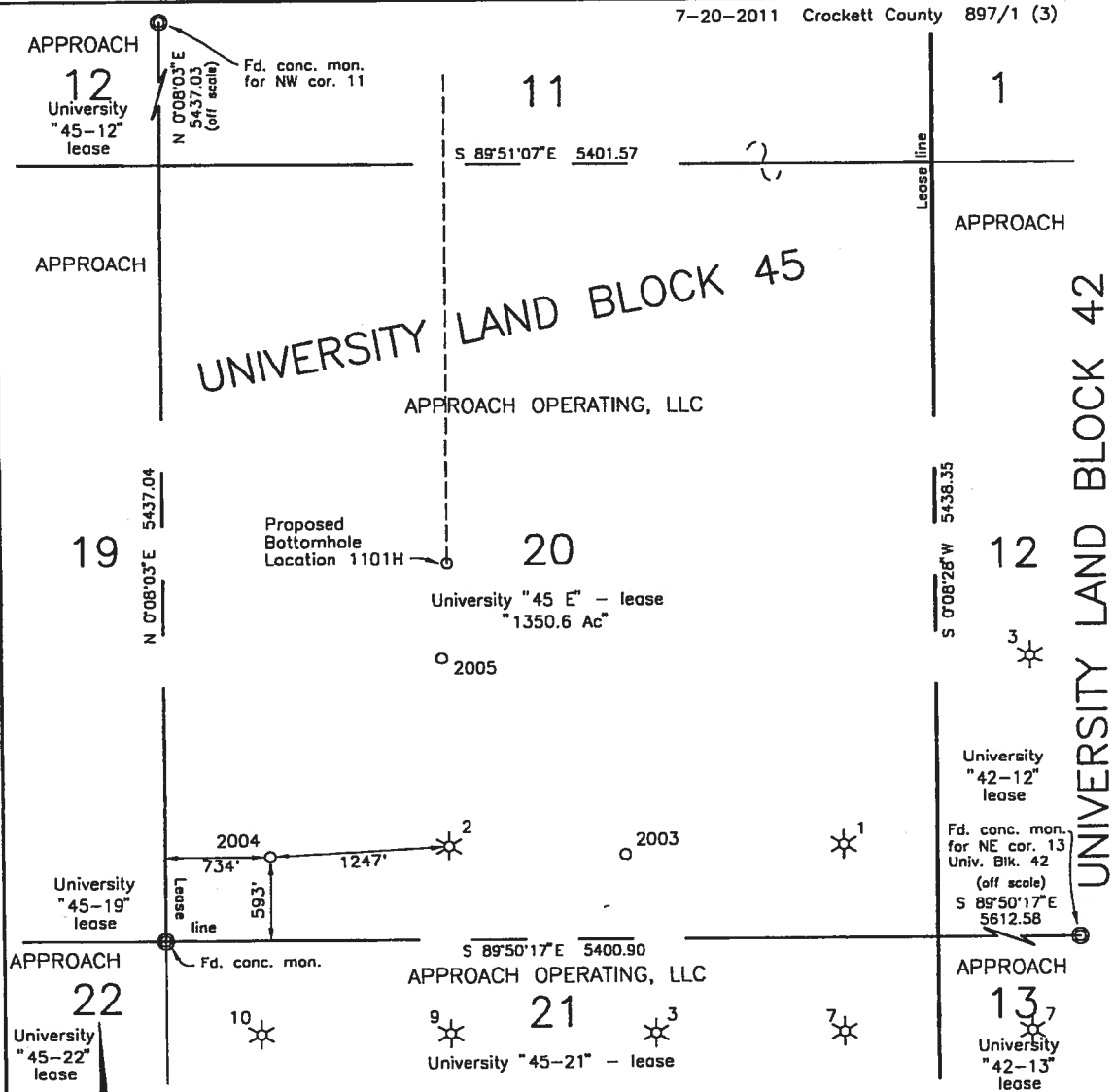


API No. <u>42-105-41318</u> Drilling Permit # <u>722459</u> SWR Exception Case/Docket No. _____		RAILROAD COMMISSION OF TEXAS OIL & GAS DIVISION APPLICATION FOR PERMIT TO DRILL, RECOMPLETE, OR RE-ENTER <i>This facsimile W-1 was generated electronically from data submitted to the RRC.</i> <i>A certification of the automated data is available in the RRC's Austin office.</i>			FORM W-1 07/2004 Permit Status: Approved	
1. RRC Operator No. <u>028625</u>		2. Operator's Name (as shown on form P-5, Organization Report) <u>APPROACH OPERATING LLC</u>		3. Operator Address (include street, city, state, zip): 		
4. Lease Name <u>UNIVERSITY "45 E"</u>		5. Well No. <u>2004</u>				
GENERAL INFORMATION						
6. Purpose of filing (mark ALL appropriate boxes): <div style="display: flex; justify-content: space-between;"> <input checked="" type="checkbox"/> New Drill <input type="checkbox"/> Recompletion <input type="checkbox"/> Reclass <input type="checkbox"/> Field Transfer <input type="checkbox"/> Re-Enter </div> <div style="display: flex; justify-content: space-between;"> <input type="checkbox"/> Amended <input type="checkbox"/> Amended as Drilled (BHL) (Also File Form W-1D) </div>						
7. Wellbore Profile (mark ALL appropriate boxes): <div style="display: flex; justify-content: space-between;"> <input checked="" type="checkbox"/> Vertical <input type="checkbox"/> Horizontal (Also File Form W-1H) <input type="checkbox"/> Directional (Also File Form W-1D) <input type="checkbox"/> Sidetrack </div>						
8. Total Depth <u>9000</u>		9. Do you have the right to develop the minerals under any right-of-way? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		10. Is this well subject to Statewide Rule 36 (hydrogen sulfide area)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
SURFACE LOCATION AND ACREAGE INFORMATION						
11. RRC District No. <u>7C</u>		12. County <u>CROCKETT</u>		13. Surface Location <input checked="" type="checkbox"/> Land <input type="checkbox"/> Bay/Estuary <input type="checkbox"/> Inland Waterway <input type="checkbox"/> Offshore		
14. This well is to be located <u>16</u> miles in a <u>N</u> direction from <u>Ozona</u> which is the nearest town in the county of the well site.						
15. Section <u>20</u>		16. Block <u>45</u>		17. Survey <u>UL</u>		
		18. Abstract No. <u>A-</u>		19. Distance to nearest lease line: <u>593</u> ft.		
20. Number of contiguous acres in lease, pooled unit, or unitized tract: <u>1350.6</u>						
21. Lease Perpendiculars: <u>593</u> ft from the <u>SOUTH</u> line and <u>734</u> ft from the <u>WEST</u> line.						
22. Survey Perpendiculars: <u>593</u> ft from the <u>SOUTH</u> line and <u>734</u> ft from the <u>WEST</u> line.						
23. Is this a pooled unit? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		24. Unitization Docket No:		25. Are you applying for Substandard Acreage Field? <input type="checkbox"/> Yes (attach Form W-1A) <input checked="" type="checkbox"/> No		
FIELD INFORMATION List all fields of anticipated completion including Wildcat. List one zone per line.						
26. RRC District No.	27. Field No.	28. Field Name (exactly as shown in RRC records)		29. Well Type	30. Completion Depth	
7C	42341300	HOLT RANCH (CONSOLIDATED)		Oil or Gas Well	7500	
				31. Distance to Nearest Well in this Reservoir	32. Number of Wells on this lease in this Reservoir	
				1247.00	4	
BOTTOMHOLE LOCATION INFORMATION is required for DIRECTIONAL, HORIZONTAL, AND AMENDED AS DRILLED PERMIT APPLICATIONS						
Remarks 				Certificate: I certify that information stated in this application is true and complete, to the best of my knowledge.		
				<div style="display: flex; justify-content: space-between;"> <div> <u>Ann Wiley, Regulatory Agent</u> Name of filer <u>(817)989-9000</u> Phone </div> <div> <u>Aug 16, 2011</u> Date submitted <u>gu2@approachresources.com</u> E-mail Address (OPTIONAL) </div> </div>		
RRC Use Only Data Validation Time Stamp: Aug 22, 2011 8:45 AM(Current Version)						

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

Page 3 of 3



" Ac" = Acreage claimed by operator
to be in lease.

Located: N 5°W 16 miles from Ozona, Texas.

LOCATION

Y = 464,678 ft.
X = 1,719,674 ft.
Latitude : 30.9413° N.
Longitude : 101.2275° W.

0 1000 2000

SCALE: 1" = 1000'



FIELD	:	Crockett
COUNTY	:	Crockett
OPERATOR	:	Approach Operating, LLC
LEASE	:	University "45 E"
WELL NO.	:	2004
ELEVATION	:	2632 ft. grd.
LOCATION	:	593 ft. FSL and 734 ft. FWL of University Land Survey 20, Block 45, Crockett County, Texas.

NOTES

Courses, distances and coordinates shown
hereon are of the Texas Coordinate
System of 1927 - Central Zone.

The survey construction shown
hereon is sufficient for staking this
location and no other purpose.

The lease information shown hereon
is based on information provided by
operator or its representatives and
was relied upon by surveyor for the
purpose of staking this location. Said
surveyor was not requested to verify
lease and accepts no responsibility for
the accuracy or status of this information.

Position of surveys shown hereon
is based on Frank Friends survey
of University Lands Blocks 38 to 57
dated July 24, 1937 on file in the
General Land Office.

The above sketch represents the location as staked on the
ground and is for permit purposes only.

Staked the 28th day of April, 2011.



Thomas J. Houston
Thomas J. Houston

OFFICE OF
WILSON LAND SURVEYING, INC.

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P. O. BOX 3326 PH. 325-653-3916
SAN ANGELO, TEXAS 76902

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