

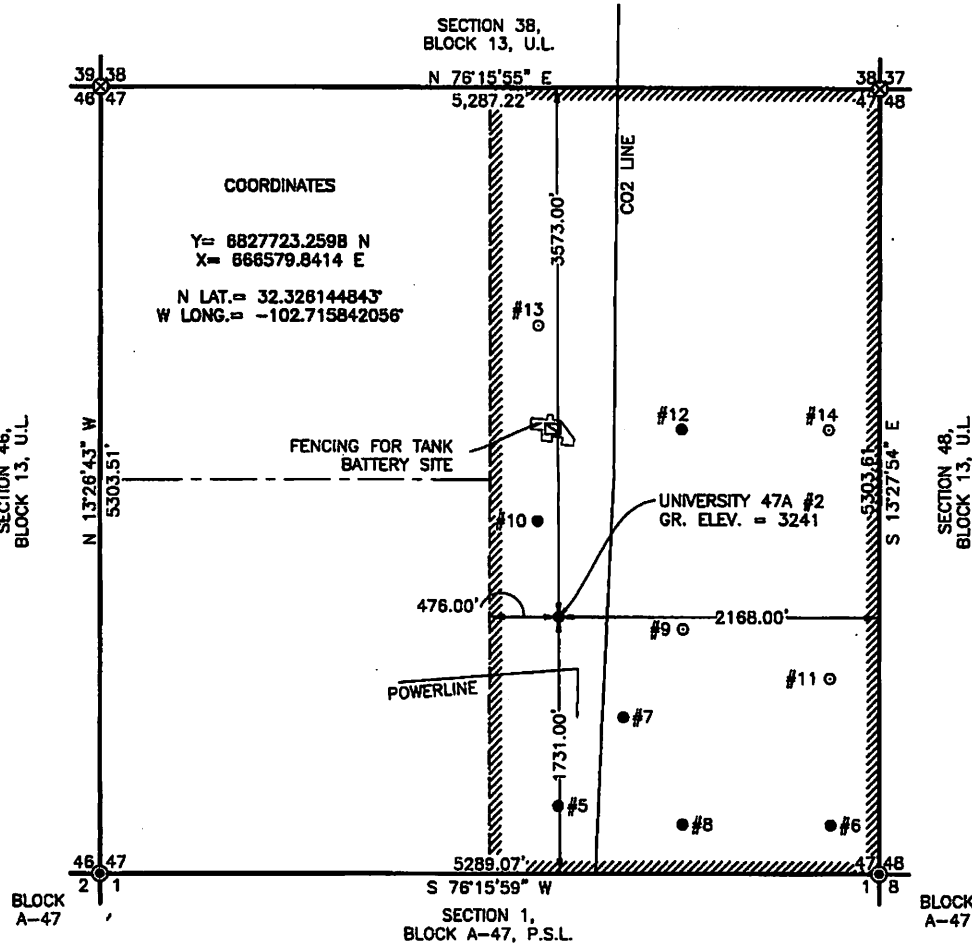
API No. <u>42-003-33756</u> Application Status # <u>691049</u> SWR Exception Case/Docket No. _____		RAILROAD COMMISSION OF TEXAS OIL & GAS DIVISION APPLICATION FOR PERMIT TO DRILL, RECOMPLETE, OR RE-ENTER This facsimile W-1 was generated electronically from data submitted to the RRC. A certification of the automated data is available in the RRC's Austin office.			FORM W-1 07/2004 Permit Status: Pending Approval The RRC has not approved this application. Duplication or distribution of information is at the user's own risk.	
1. RRC Operator No. <u>616981</u>		2. Operator's Name (as shown on form P-5, Organization Report) OK ARENA OPERATING COMPANY		3. Operator Address (include street, city, state, zip):		
4. Lease Name UNIVERSITY 47A		5. Well No. <u>2</u>				
GENERAL INFORMATION						
6. Purpose of filing (mark ALL appropriate boxes):						
☐ New Drill ☒ Recompletion ☐ Reclass ☐ Field Transfer ☐ Re-Enter ☐ Amended ☐ Amended as Drilled (BHL) (Also File Form W-1D)						
7. Wellbore Profile (mark ALL appropriate boxes):						
☒ Vertical ☐ Horizontal (Also File Form W-1H) ☐ Directional (Also File Form W-1D) ☐ Sidetrack						
8. Total Depth <u>4775</u>		9. Do you have the right to develop the minerals under any right-of-way? ☒ Yes ☐ No		10. Is this well subject to Statewide Rule 36 (hydrogen sulfide area)? ☐ Yes ☒ No		
SURFACE LOCATION AND ACREAGE INFORMATION						
11. RRC District No. <u>08</u>		12. County ANDREWS		13. Surface Location ☒ Land ☐ Bay/Estuary ☐ Inland Waterway ☐ Offshore		
14. This well is to be located <u>13</u> miles in a NW direction from <u>Andrews</u> which is the nearest town in the county of the well site.						
15. Section <u>47</u>	16. Block <u>13</u>	17. Survey UL		18. Abstract No. <u>A-</u>	19. Distance to nearest lease line: <u>476</u> ft.	
				20. Number of contiguous acres in lease, pooled unit, or unitized tract:	<u>320</u>	
21. Lease Perpendiculars: <u>1731</u> ft from the SOUTH line and <u>476</u> ft from the WEST line.						
22. Survey Perpendiculars: <u>1731</u> ft from the SOUTH line and <u>2168</u> ft from the EAST line.						
23. Is this a pooled unit? ☐ Yes ☒ No						
24. Unitization Docket No:		25. Are you applying for Substandard Acreage Field? ☐ Yes (attach Form W-1A) ☒ 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	
<u>08</u>	<u>33176850</u>	FUHRMAN-MASCHO (YATES)		Oil or Gas Well	3600	
31. Distance to Nearest Well in this Reservoir				32. Number of Wells on this lease in this Reservoir		
<u>1517.00</u>				<u>3</u>		
BOTTOMHOLE LOCATION INFORMATION is required for DIRECTIONAL, HORIZONTAL, AND AMENDED AS DRILLED PERMIT APPLICATIONS:						
Remarks [FILER Feb 9, 2010 4:18 PM]: Survey calls differ slightly from original filing, this well was resurveyed.				Certificate: I certify that information stated in this application is true and complete, to the best of my knowledge. Colleen Robinson, Compliance Analyst <u>Feb 09, 2010</u> Name of filer Date submitted <u>(575)7381739</u> <u>crobinson@arenaresourcesinc.com</u> Phone E-mail Address (OPTIONAL)		
RRC Use Only Data Validation Time Stamp: <u>Feb 9, 2010 4:21 PM</u> (Current Version)						

**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 691049	DATE PERMIT ISSUED OR AMENDED Feb 10, 2010	DISTRICT * 08
API NUMBER 42-003-33756	FORM W-1 RECEIVED Feb 09, 2010	COUNTY ANDREWS
TYPE OF OPERATION RECOMPLETION	WELLBORE PROFILE(S) Vertical	ACRES 320
OPERATOR OK ARENA OPERATING COMPANY 616981		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: (432) 684-5581
LEASE NAME UNIVERSITY 47A		WELL NUMBER 2
LOCATION 13 miles NW direction from ANDREWS		TOTAL DEPTH 4775
Section, Block and/or Survey SECTION < 47 BLOCK < 13 ABSTRACT < SURVEY < UL		
DISTANCE TO SURVEY LINES 1731 ft. SOUTH 2168 ft. EAST		DISTANCE TO NEAREST LEASE LINE 476 ft.
DISTANCE TO LEASE LINES 1731 ft. SOUTH 476 ft. WEST		DISTANCE TO NEAREST WELL ON LEASE See FIELD(s) Below
FIELD(s) and LIMITATIONS: * SEE FIELD DISTRICT FOR REPORTING PURPOSES *		
FIELD NAME LEASE NAME	ACRES NEAREST LEASE	DEPTH NEAREST WE
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FUHRMAN-MASCHO (YATES) UNIVERSITY 47A	320.00 476	3,600 1517
DIST 08		
RESTRICTIONS: This is a hydrogen sulfide field. This well shall be drilled in accordance with SWR 36.		
THE FOLLOWING RESTRICTIONS APPLY TO ALL FIELDS This well shall be completed and produced in compliance with applicable special field or statewide spacing and density rules. If this well is to be used for brine mining, underground storage of liquid hydrocarbons in salt formations, or underground storage of gas in salt formations, a permit for that specific purpose must be obtained from Environmental Services prior to construction, including drilling, of the well in accordance with Statewide Rules 81, 85, and 97.		

SECTION 47, BLOCK 13, U.L. ANDREWS COUNTY, TEXAS



ADJACENT WELLS

NAME:	DISTANCE:
UNIVERSITY 47A #5	1275.00'
UNIVERSITY 47(A) #8	2311.00'
UNIVERSITY 47-A #7	807.00'
UNIVERSITY 47-A #8	1633.00'
UNIVERSITY 47A #9	851.00'
UNIVERSITY 47-A #10	860.00'

ADJACENT WELLS

NAME:	DISTANCE:
UNIVERSITY 47-A #11	1881.00'
UNIVERSITY 47-A #12	1517.00'
UNIVERSITY 47A #13	1967.00'
UNIVERSITY 47A #14	2225.00'
CO2 GAS LINE	322.00'
TANK BATTERY SITE	1266.00'
NEAREST POWERLINE	357

LEGEND

- DENOTES PROPOSED WELL LOCATION
- DENOTES EXISTING WELL
- ⊙ DENOTES FOUND MONUMENT AS NOTED
- ⊗ DENOTES CALCULATED CORNER
- DENOTES LEASE LINE
- ▨ DENOTES LEASE AREA
- DENOTES 1/2 SECTION LINE
- ⊞ DENOTES TANK BATTERY

NOTES:

1. THIS LOCATION IS APPROXIMATELY 13.0 MILES WEST/NORTHWEST OF ANDREWS, TEXAS.
2. SEE DOCUMENTS FILED FOR RECORD IN THIS OFFICE, WHICH DESCRIBE THE RECONSTRUCTION OF THIS SECTION.
3. BEARING DISTANCES AND COORDINATES ARE RELATIVE TO THE TEXAS STATE PLANE COORDINATE SYSTEM, NORTH CENTRAL ZONE, 1983 NORTH AMERICAN DATUM.
4. LEASE = E/2.



OK ARENA OPERATING COMPANY

AS-BUILT

UNIVERSITY 47A #2
LOCATED 1,731 FEET FROM THE SOUTH LINE AND 2,168 FEET FROM THE EAST LINE OF SECTION 47, BLOCK 13, U.L., ANDREWS COUNTY, TEXAS.

SURVEY DATE: 02-08-10

SHEET 1 OF 1 SHEETS

W.O. NUMBER:

DRAWN BY: J.T.A.

DATE: 02-08-10

WTC47959

SCALE: 1" = 1000'

