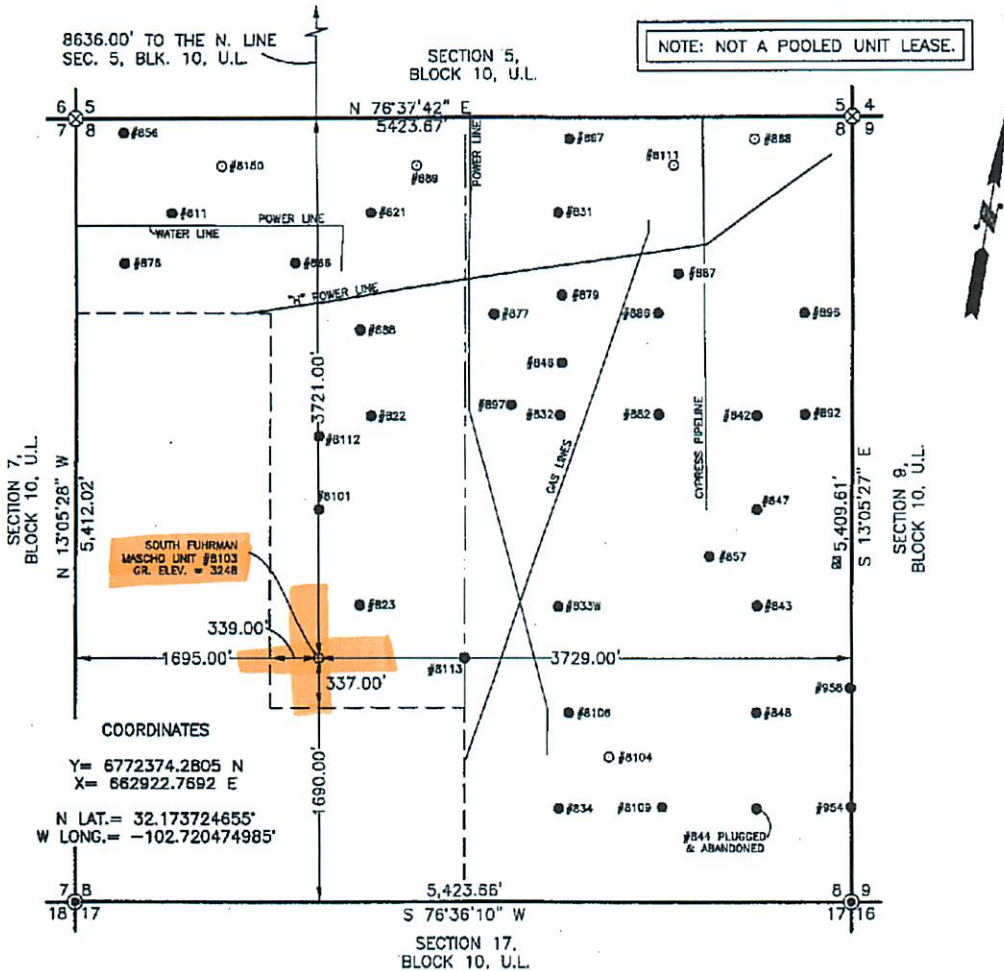


API No <u>42-003-41304</u> Application Status # <u>687392</u> SWR Exception Case/Docket No. _____	<b>RAILROAD COMMISSION OF TEXAS</b> <b>OIL &amp; GAS DIVISION</b>  <b>APPLICATION FOR PERMIT TO DRILL, RECOMPLETE, OR RE-ENTER</b> <i>This facsimile W-1 was generated electronically from data submitted to the RRC.</i> <i>A certification of the automated data is available in the RRC's Austin office.</i>	<b>FORM W-1</b> 07/2004  Permit Status: <b>Pending Approval</b>  <i>The RRC has not approved this application.</i> <i>Duplication or distribution of information is at the user's own risk.</i>				
1. RRC Operator No. <u>616981</u>	2. Operator's Name (as shown on form P-5, Organization Report) <b>OK ARENA OPERATING COMPANY</b>	3. Operator Address (include street, city, state, zip):				
4. Lease Name <b>SOUTH FUHRMAN MASCHO UNIT</b>	5. Well No. <b>8103</b>					
<b>GENERAL INFORMATION</b>						
6. Purpose of filing (mark ALL appropriate boxes): <input checked="" type="checkbox"/> New Drill <input type="checkbox"/> Recompletion <input type="checkbox"/> Reclass <input type="checkbox"/> Field Transfer <input type="checkbox"/> Re-Enter <input type="checkbox"/> Amended <input type="checkbox"/> Amended as Drilled (BHL) (Also File Form W-1D)						
7. Wellbore Profile (mark ALL appropriate boxes): <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						
8. Total Depth <u>4900</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				
<b>SURFACE LOCATION AND ACREAGE INFORMATION</b>						
11. RRC District No. <u>08</u>	12. County <b>ANDREWS</b>	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>18</u> miles in a <u>SW</u> direction from <u>Andrews</u> which is the nearest town in the county of the well site.						
15. Section <u>8</u>	16. Block <u>10</u>	17. Survey <u>UL</u>				
18. Abstract No. <u>A-</u>	19. Distance to nearest lease line: <u>339</u> ft.	20. Number of contiguous acres in lease, pooled unit, or unitized tract: <u>1600</u>				
21. Lease Perpendiculars: <u>339</u> ft from the <u>W</u> line and <u>1690</u> ft from the <u>S</u> line.						
22. Survey Perpendiculars: <u>1690</u> ft from the <u>S</u> line and <u>1695</u> ft from the <u>W</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						
<b>FIELD INFORMATION List all fields of anticipated completion including Wildcat. List one zone per line.</b>						
26. RRC District No.	27. Field No.	28. Field Name (exactly as shown in RRC records)	29. Well Type	30. Completion Depth	31. Distance to Nearest Well in this Reservoir	32. Number of Wells on this lease in this Reservoir
<u>08</u>	<u>33176001</u>	<u>FUHRMAN-MASCHO</u>	<u>Oil Well</u>	<u>4900</u>	<u>456.00</u>	<u>38</u>
<b>BOTTOMHOLE LOCATION INFORMATION is required for DIRECTIONAL, HORIZONTAL, AND AMENDED AS DRILLED PERMIT APPLICATIONS</b>						
<b>Remarks</b>  				<b>Certificate:</b> I certify that information stated in this application is true and complete, to the best of my knowledge.  <u>Dana Alaniz, Admin Manager</u> <u>Nov 13, 2009</u> Name of filer    Date submitted  <u>(432)5239993</u> <u>dana.alaniz@arenadrillingco.com</u> Phone    E-mail Address (OPTIONAL)		
<b>RRC Use Only</b> Data Validation Time Stamp: <u>Nov 13, 2009 10:53 AM( Current Version )</u>						

SECTION 8, BLOCK 10, U.L.  
ANDREWS COUNTY, TEXAS

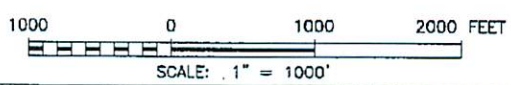


COORDINATES  
Y = 6772374.2805 N  
X = 862922.7692 E  
N LAT. = 32.173724655°  
W LONG. = -102.720474985°

NAME	DISTANCE	NAME	DISTANCE	NAME	DISTANCE	NAME	DISTANCE
SOUTH FUHRMAN MASCHO UNIT #811	3214.00'	SOUTH FUHRMAN MASCHO UNIT #822	2652.00'	SOUTH FUHRMAN MASCHO UNIT #827	2917.00'	SOUTH FUHRMAN MASCHO UNIT #844 PLUGGED & ABANDONED	3239.00'
SOUTH FUHRMAN MASCHO UNIT #821	3076.00'	SOUTH FUHRMAN MASCHO UNIT #847	3237.00'	SOUTH FUHRMAN MASCHO UNIT #848	3380.00'	(INVERT) TANK BATTERY	3677.00'
SOUTH FUHRMAN MASCHO UNIT #822	1707.00'	SOUTH FUHRMAN MASCHO UNIT #848	3069.00'	SOUTH FUHRMAN MASCHO UNIT #857	3651.00'	WATER LINE	3148.00'
SOUTH FUHRMAN MASCHO UNIT #823	456.00'	SOUTH FUHRMAN MASCHO UNIT #858	3861.00'	SOUTH FUHRMAN MASCHO UNIT #858	2271.00'	POWER LINE (INVERT)	1458.00'
SOUTH FUHRMAN MASCHO UNIT #831	3487.00'	SOUTH FUHRMAN MASCHO UNIT #857	2827.00'	SOUTH FUHRMAN MASCHO UNIT #859	3454.00'	"Y" POWER LINE	2411.00'
SOUTH FUHRMAN MASCHO UNIT #832	2379.00'	SOUTH FUHRMAN MASCHO UNIT #858	2712.00'	SOUTH FUHRMAN MASCHO UNIT #862	3801.00'	GAS LINE	1197.00'
SOUTH FUHRMAN MASCHO UNIT #833	1712.00'	SOUTH FUHRMAN MASCHO UNIT #859	3965.00'	SOUTH FUHRMAN MASCHO UNIT #862	4165.00'	CYPRESS PIPELINE	2802.00'
SOUTH FUHRMAN MASCHO UNIT #834	1971.00'	SOUTH FUHRMAN MASCHO UNIT #857	4707.00'	SOUTH FUHRMAN MASCHO UNIT #864	2202.00'		
SOUTH FUHRMAN MASCHO UNIT #842	3489.00'	SOUTH FUHRMAN MASCHO UNIT #876	3022.00'	SOUTH FUHRMAN MASCHO UNIT #864	3862.00'		
SOUTH FUHRMAN MASCHO UNIT #843	3085.00'	SOUTH FUHRMAN MASCHO UNIT #877	2860.00'	SOUTH FUHRMAN MASCHO UNIT #869	3723.00'		
		SOUTH FUHRMAN MASCHO UNIT #878	3018.00'	SOUTH FUHRMAN MASCHO UNIT #871	1018.00'		
				SOUTH FUHRMAN MASCHO UNIT #810	1785.00'		
				SOUTH FUHRMAN MASCHO UNIT #811	2140.00'		
				SOUTH FUHRMAN MASCHO UNIT #812	2815.00'		
				SOUTH FUHRMAN MASCHO UNIT #813	4207.00'		
				SOUTH FUHRMAN MASCHO UNIT #814	1526.00'		
				SOUTH FUHRMAN MASCHO UNIT #815	1018.00'		
				SOUTH FUHRMAN MASCHO UNIT #816	3447.00'		

- NOTES:
- THIS LOCATION IS APPROXIMATELY 18.0 MILES WEST/SOUTHWEST OF ANDREWS, TEXAS.
  - SEE DOCUMENTS FILED FOR RECORD IN THIS OFFICE, WHICH DESCRIBE THE RECONSTRUCTION OF THIS SECTION.
  - BEARING DISTANCES AND COORDINATES ARE RELATIVE TO THE TEXAS STATE PLANE COORDINATE SYSTEM, NORTH CENTRAL ZONE, 1983 NORTH AMERICAN DATUM.
  - LEASE = TRACTS WITHIN UNIT LEASE  
TRACT 1 - NE/4 OF SECTION 5  
TRACT 2 - SE/4 OF SECTION 5  
TRACT 3 - S/2 OF SW/4, NE/4 OF SW/4 OF SECTION 5  
TRACT 4 - N/2 OF NW/4, SE/4 OF NW/4 OF SECTION 8  
TRACT 5 - NE/4 OF SECTION 8  
TRACT 6 - SE/4, NE/4 OF THE SW/4 OF SECTION 8  
TRACT 7 - SW/4, S/2 OF SE/4 SECTION 8  
TRACT 8 - NE/4 OF SECTION 16  
TRACT 9 - NW/4 OF SECTION 16  
TRACT 10 - N/A  
TRACT 11 - NW/4 OF NE/4 OF SECTION 17  
TRACT 12 - N/2 OF SW/4 OF SECTION 15  
NOT IN UNIT - S/2 OF SW/4 OF SECTION 15

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



James E. Tompkins  
James E. Tompkins, R.P.L.S., No. 1985 November 11, 2009

**OK ARENA OPERATING COMPANY**

SOUTH FUHRMAN MASCHO UNIT #8103  
LOCATED 1,690 FEET FROM THE SOUTH LINE AND 1,695 FEET FROM THE WEST LINE OF SECTION 8, BLOCK 10, U.L., ANDREWS COUNTY, TEXAS.

SURVEY DATE: 11-10-09	SHEET 1 OF 1 SHEETS
W.O. NUMBER:	DRAWN BY: J.T.A.
DATE: 11-11-09	WTC47923
	SCALE: 1" = 1000'

**WEST TEXAS CONSULTANTS, INC.**  
ENGINEERS • PLANNERS • SURVEYORS  
405 W. 14. STREET  
ANDREWS, TEXAS 79714  
(409) 633-2141  
TEXAS REGISTERED ENGINEERING FIRM 7-2748  
TEXAS REGISTERED SURVEYOR FIRM #100792-00