

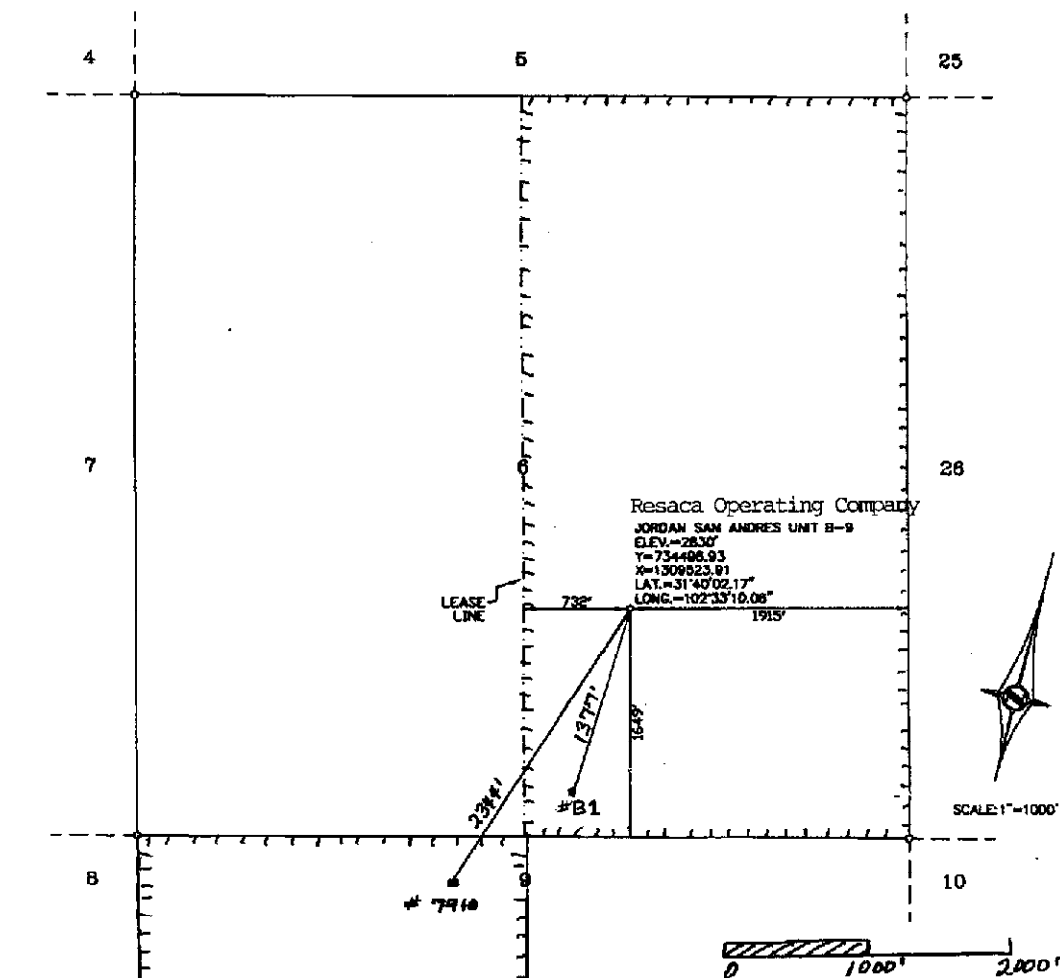
API No. 42-135-33271		RAILROAD COMMISSION OF TEXAS OIL & GAS DIVISION				FORM W-1 07/2004	
Drilling Permit # 712556		APPLICATION FOR PERMIT TO DRILL, RECOMPLETE, OR RE-ENTER <i>This facsimile W-1 was generated electronically from data submitted to the RRC. A certification of the automated data is available in the RRC's Austin office.</i>				Permit Status: Approved	
SWR Exception Case/Docket No.							
1. RRC Operator No. 703238		2. Operator's Name (as shown on form P-5, Organization Report) RESACA OPERATING COMPANY			3. Operator Address (include street, city, state, zip): 1331 LAMAR STREET STE 1450 HOUSTON, TX 77010		
4. Lease Name JORDAN SAN ANDRES UNIT			5. Well No. B 9				
GENERAL INFORMATION							
6. Purpose of filing (mark ALL appropriate boxes): <input type="checkbox"/> New Drill <input checked="" 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 4500		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. 08		12. County ECTOR		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 6 miles in a S direction from Penwell which is the nearest town in the county of the well site.							
15. Section 6		16. Block 35		17. Survey UNIVERSITY LANDS		18. Abstract No. A-	
				19. Distance to nearest lease line: 732 ft.		20. Number of contiguous acres in lease, pooled unit, or unitized tract: 1305.44	
21. Lease Perpendiculars: 732 ft from the WEST line and 1649 ft from the SOUTH line.							
22. Survey Perpendiculars: 1649 ft from the SOUTH line and 1915 ft from the EAST 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	31. Distance to Nearest Well in this Reservoir	
08	47267001	JORDAN		Oil Well	3930	1377.00	
BOTTOMHOLE LOCATION INFORMATION is required for DIRECTIONAL, HORIZONTAL, AND AMENDED AS DRILLED PERMIT APPLICATIONS							
Remarks [RRC STAFF Mar 29, 2011 10:08 AM]: There have been problems identified with this permit (see problem letter attachment). Notification sent.; [RRC STAFF Mar 30, 2011 7:04 AM]: Per Don Rhodes, "Attached plat."; [RRC STAFF Mar 30, 2011 7:05 AM]: Problems identified with this permit are resolved.				Certificate: I certify that information stated in this application is true and complete, to the best of my knowledge Don Rhodes Name of filer Mar 22, 2011 Date submitted (512)4586351 Phone drhodesa@swbell.net E-mail Address (OPTIONAL)			
RRC Use Only Data Validation Time Stamp: Mar 31, 2011 10:12 AM('As Approved' 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 <div style="text-align: center;">712556</div>	DATE PERMIT ISSUED OR AMENDED <div style="text-align: center;">Mar 31, 2011</div>	DISTRICT <div style="text-align: center;">* 08</div>																										
API NUMBER <div style="text-align: center;">42-135-33271</div>	FORM W-1 RECEIVED <div style="text-align: center;">Mar 22, 2011</div>	COUNTY <div style="text-align: center;">ECTOR</div>																										
TYPE OF OPERATION <div style="text-align: center;">RECOMPLETION</div>	WELLBORE PROFILE(S) <div style="text-align: center;">Vertical</div>	ACRES <div style="text-align: center;">1305.44</div>																										
OPERATOR <div style="text-align: right;">703238</div> RESACA OPERATING COMPANY 1331 LAMAR STREET STE 1450 HOUSTON, TX 77010		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: <div style="text-align: center;">(432) 684-5581</div>																										
LEASE NAME <div style="text-align: center;">JORDAN SAN ANDRES UNIT</div>		WELL NUMBER <div style="text-align: center;">B 9</div>																										
LOCATION <div style="text-align: center;">6 miles S direction from PENWELL</div>		TOTAL DEPTH <div style="text-align: center;">4500</div>																										
Section, Block and/or Survey <div style="display: flex; justify-content: space-between;"> <div>SECTION ◀ 6</div> <div>BLOCK ◀ 35</div> <div>ABSTRACT ◀</div> </div> <div style="margin-top: 5px;">SURVEY ◀ UNIVERSITY LANDS</div>																												
DISTANCE TO SURVEY LINES <div style="text-align: center;">1649 ft. SOUTH 1915 ft. EAST</div>		DISTANCE TO NEAREST LEASE LINE <div style="text-align: center;">732 ft.</div>																										
DISTANCE TO LEASE LINES <div style="text-align: center;">732 ft. WEST 1649 ft. SOUTH</div>		DISTANCE TO NEAREST WELL ON LEASE <div style="text-align: center;">See FIELD(s) Below</div>																										
FIELD(s) and LIMITATIONS: <div style="text-align: center; margin-top: 10px;">* SEE FIELD DISTRICT FOR REPORTING PURPOSES *</div>																												
<table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:60%;">FIELD NAME</th> <th style="width:10%;">ACRES</th> <th style="width:10%;">DEPTH</th> <th style="width:10%;">WELL #</th> <th style="width:10%;">DIST</th> </tr> <tr> <th>LEASE NAME</th> <th>NEAREST LEASE</th> <th></th> <th>NEAREST WE</th> <th></th> </tr> </thead> <tbody> <tr> <td colspan="5"><hr style="border-top: 1px dashed black;"/></td> </tr> <tr> <td>JORDAN</td> <td align="center">1305.44</td> <td align="center">3,930</td> <td align="center">B 9</td> <td align="center">08</td> </tr> <tr> <td>JORDAN SAN ANDRES UNIT</td> <td align="center">732</td> <td></td> <td align="center">1377</td> <td></td> </tr> </tbody> </table>				FIELD NAME	ACRES	DEPTH	WELL #	DIST	LEASE NAME	NEAREST LEASE		NEAREST WE		<hr style="border-top: 1px dashed black;"/>					JORDAN	1305.44	3,930	B 9	08	JORDAN SAN ANDRES UNIT	732		1377	
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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, 95, and 97.																												

WELL LOCATION FOR
RESACA OPERATING COMPANY
JORDAN SAN ANDRES UNIT No. B-9
1649 FEET FROM THE SOUTH LINE AND 1915 FEET FROM THE EAST LINE
SECTION 6, BLOCK 35, UNIVERSITY LANDS
ECTOR COUNTY, TEXAS



THE STATE OF TEXAS §
 COUNTY OF ECTOR §

I, Jimmie Robert Stark, a Registered Professional Land Surveyor of the State of Texas, do hereby certify that the above plat of the location for

JORDAN SAN ANDRES UNIT No. B-9, 1649 feet from the south line and 1915 feet from the east line of Section 6, Block 35, University Land, Ector County, Texas.

represents a survey actually made on the ground under my supervision. Coordinates are NAD 27, Texas Central Zone. This proposed well location is located approximately 6 miles southeast of Penwell, Texas.

Dated: July 3, 2007

STARK SURVEYING, LLC

By:

Jimmie Robert Stark

Jimmie Robert Stark
 Registered Professional Land Surveyor



SS Job No. 80906

STARK SURVEYING, LLC.
 3300 N. "A" STREET, BLDG. 1-200
 MIDLAND, TEXAS