

API No. <u>42-003-00950</u> Drilling Permit # <u>544657</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>Approved</b>	
1. RRC Operator No. <div style="text-align: center;">130852</div>		2. Operator's Name (as shown on form P-5, Organization Report) <div style="text-align: center;">CARDWELL OIL CORPORATION</div>			3. Operator Address (include street, city, state, zip): <div style="text-align: center;">P O BOX 50562 MIDLAND, TX 79710-0000</div>		
4. Lease Name <div style="text-align: center;">MCCOLLUM, F. T. &amp; WIEBUCXH, G.W.</div>			5. Well No. <div style="text-align: center;">3</div>				
GENERAL INFORMATION							
6. Purpose of filing (mark ALL appropriate boxes): <div style="display: flex; justify-content: space-between; margin-top: 5px;"> <span><input type="checkbox"/> New Drill</span> <span><input type="checkbox"/> Recompletion</span> <span><input type="checkbox"/> Reclass</span> <span><input type="checkbox"/> Field Transfer</span> <span><input checked="" type="checkbox"/> Re-Enter</span> </div> <div style="display: flex; justify-content: space-between; margin-top: 5px;"> <span><input checked="" type="checkbox"/> Amended</span> <span><input type="checkbox"/> Amended as Drilled (BHL) (Also File Form W-1D)</span> </div>							
7. Wellbore Profile (mark ALL appropriate boxes): <div style="display: flex; justify-content: space-between; margin-top: 5px;"> <span><input checked="" type="checkbox"/> Vertical</span> <span><input type="checkbox"/> Horizontal (Also File Form W-1H)</span> <span><input type="checkbox"/> Directional (Also File Form W-1D)</span> <span><input type="checkbox"/> Sidetrack</span> </div>							
8. Total Depth <div style="text-align: center;">7700</div>		9. Do you have the right to develop the minerals under any right-of-way ? <div style="display: flex; justify-content: space-between; margin-top: 5px;"> <span><input type="checkbox"/> Yes</span> <span><input checked="" type="checkbox"/> No</span> </div>		10. Is this well subject to Statewide Rule 36 (hydrogen sulfide area)? <div style="display: flex; justify-content: space-between; margin-top: 5px;"> <span><input checked="" type="checkbox"/> Yes</span> <span><input type="checkbox"/> No</span> </div>			
SURFACE LOCATION AND ACREAGE INFORMATION							
11. RRC District No. <div style="text-align: center;">08</div>		12. County <div style="text-align: center;">ANDREWS</div>		13. Surface Location <div style="display: flex; justify-content: space-between; margin-top: 5px;"> <span><input checked="" type="checkbox"/> Land</span> <span><input type="checkbox"/> Bay/Estuary</span> <span><input type="checkbox"/> Inland Waterway</span> <span><input type="checkbox"/> Offshore</span> </div>			
14. This well is to be located <u>5</u> miles in a <u>SE</u> direction from <u>ANDREWS</u> which is the nearest town in the county of the well site.							
15. Section <div style="text-align: center;">24</div>		16. Block <div style="text-align: center;">A44</div>	17. Survey <div style="text-align: center;">PSL/ SHAFER, J H</div>		18. Abstract No. <div style="text-align: center;">A-1628</div>	19. Distance to nearest lease line: <div style="text-align: center;">664 ft.</div>	
20. Number of contiguous acres in lease, pooled unit, or unitized tract: <div style="text-align: right;">644.8</div>							
21. Lease Perpendiculars: <u>1982</u> ft from the <u>S</u> line and <u>664</u> ft from the <u>E</u> line.							
22. Survey Perpendiculars: <u>1982</u> ft from the <u>S</u> line and <u>664</u> ft from the <u>E</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 <b>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
08	96291666	WEMAC (WOLFCAMP)		Oil Well	7700	1320.00	2
08	00018001	WILDCAT		Oil Well	7700	0.00	1
BOTTOMHOLE LOCATION INFORMATION is required for DIRECTIONAL, HORIZONTAL, AND AMENDED AS DRILLED PERMIT APPLICATIONS							
<b>Remarks</b>     					<b>Certificate:</b> 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; margin-top: 20px;"> <div style="text-align: center;"> <u>&lt; Mail in Application &gt;</u>            Name of filer         </div> <div style="text-align: center;"> <u>Dec 27, 2016</u>            Date submitted         </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 20px;"> <div style="text-align: center;">           Phone _____         </div> <div style="text-align: center;">           E-mail Address (OPTIONAL) _____         </div> </div>		
<b>RRC Use Only</b> <div style="float: right;">Data Validation Time Stamp: Dec 27, 2016 3:31 PM( 'As Approved' Version )</div>							

RECEIVED  
R.R.C. - O&G  
CHEVRON  
FEB 08 1991

AUSTIN TEXAS

PHILLIPS  
"A"

CONOCO

Andrews 14

McCollum & Means

CONOCO 23

"A"

24

PSL BLK.

A - 44

Fowler  
PHILLIPS

PSL BLK.

A - 19

McCollum  
&  
Wiebusch

CONOCO 26

McCollum  
&  
Wiebusch

McCollum & Wiebusch

CONOCO

25

Clefa  
CONOCO

Grady & Pollard

Doty

- Producing Well
- ⊙ Proposed Location
- ⌘ Plugged well

I certify that the above plat is true and correct to the best of my knowledge.

Date 2/8/91

By Jimmy D. Carline



CARDWELL OIL CORPORATION

PRODUCTION DEPARTMENT  
WEMAC (Wolfcamp) FIELD  
McCOLLUM & WIEBUSCH LEASE  
Sec. 24, Blk. A-44, PSL Survey  
ANDREWS COUNTY, TEXAS  
Total Acres in Lease: 644.8 Ac.  
Scale: 1" = 1000' Date: 2/7/91