

API No. <u>42-335-34888</u> Drilling Permit # <u>646532</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>153429</u>		2. Operator's Name (as shown on form P-5, Organization Report) <u>CIMAREX ENERGY CO. OF COLORADO</u>		3. Operator Address (include street, city, state, zip): _____ _____ _____			
4. Lease Name <u>WESTBROOK SOUTHWEST UNIT</u>		5. Well No. <u>1040</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>3600</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>08</u>		12. County <u>MITCHELL</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>4.2</u> miles in a <u>W</u> direction from <u>WESTBROOK</u> which is the nearest town in the county of the well site.							
15. Section <u>42</u>		16. Block <u>28 T1N</u>		17. Survey <u>T&P RR CO/WRIGHT, H</u>		18. Abstract No. <u>A-1490</u>	
				19. Distance to nearest lease line: <u>1650</u> ft.		20. Number of contiguous acres in lease, pooled unit, or unitized tract: <u>3678</u>	
21. Lease Perpendiculars: <u>2851</u> ft from the <u>SE</u> line and <u>1650</u> ft from the <u>W</u> line. 22. Survey Perpendiculars: <u>2310</u> ft from the <u>S</u> line and <u>1650</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			
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	96563001	WESTBROOK		Oil Well	3300	621.00	
BOTTOMHOLE LOCATION INFORMATION is required for DIRECTIONAL, HORIZONTAL, AND AMENDED AS DRILLED PERMIT APPLICATIONS							
Remarks [FILER Sep 21, 2007 9:13 AM]: ENTITY FOR DENSITY APPROVED 10/5/04 UNDER DKT. # 08-0239750.				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>Jerry Russell</u> Name of filer </div> <div> <u>Sep 21, 2007</u> Date submitted </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div> <u>(512)4690064</u> Phone </div> <div> <u>swenergy@texasrrc.com</u> E-mail Address (OPTIONAL) </div> </div>			
RRC Use Only Data Validation Time Stamp: Sep 26, 2007 1:23 PM('As Approved' Version)							

(58073)

36

(Accepted Corner)
4" I.P. pole fence
corner N-S-E-WBlock 28, T-1-N,
T. & P. RR. Co.

#5-20

#5-24W

#5-2

#5-13

#5-15

#54-44

#4-28W

#5-8

#5-1W

#5-23W

#5-12W

(S-18650)

(56034)

N 77°30'45" E 5337.61'

31

32

37

(S-18677)

42 (55602)

#11-11

#11-4

#11-8

#11-2

#10-29

#10-10

#10-27

#10-1

41

(S-18655)

#11-10

#11-13W

#11-14W

#10-16W

#10-23W

#10-14 WW

#10-34

#11-12

#11-3

#11-9

#11-1

#10-24

#10-4

#10-22

#10-2

#11-7

#11-16W

#11-6W

#10-18W

#10-25W

#10-17W

#10-33

#10-41

#10-12

EL 2185

#10-2W

#10-5

#10-28

#10-30A

#13-3

#10-19W

#10-15W

#13-1W

#13-4

#10-7

#10-6

#10-11

#10-31

#10-3

#10-13

#10-36

#10-20W

#10-32

#10-39

#10-6W

#10-32W

Westbrook Southwest Unit

48

(54725)

43

(S-18656)

#17-2

S 77°29'30" W 5309.23'

#10-4W

44

(55061)

(130274)

Note: Survey Reconstruction filed in the Office of Luchini and Mertz Land Surveying Company.

Note: All bearings and coordinates shown are based on the Texas Coordinate System of 1927, North Central Zone.

A combined grid factor of 0.9998404 must be divided into Section Line distances to obtain a true horizontal distance.

Note: Example: (S-99999) indicates General Land Office file number.

Note: NAD '27 Coordinates & Latitude/Longitude on well location in Section 42.

Note: Well location is approximately 4.2 miles west of Westbrook.

X: 892404.98

#10-40

Latitude - 32°21'03.289" N

Y: 267844.84

Longitude - 101°05'14.053" W

Railroad Commission Permit Plat

CIMAREX ENERGY CO. OF COLORADO

Westbrook Southwest Unit

All of

Section 42, Block 28, T-1-N,

T. & P. RR. Co.

Mitchell County, Texas

Scale: 1" = 1000'



August 27, 2007

070827882



P. O. Box 1963 Midland, Texas 79702 (915) 684-6728 Fax 686-1845