UNITED STATES FORM APPROVED Form 3160-4 Budget Bureau No. 1004-0137 DEPARTMENT OF THE INTERIOR (October 1990) Expires: December 31, 1991 BUREAU OF LAND MANAGEMENT SUBMIT ORIGINAL WITH 5 COPIES 5. Lease Designation and Serial No. NMLCO57509 6. If Indian, Alottee or Tribe Name WELL COMPLETION OR RECOMPLETION REPORT AND LOG* 1a Type of Well. OIL 🗹 GAS 🗌 DRY OTHER 7. If Unit or CA, Agreement Designation WELL WELL 1b. Type of Completion: 8. Well Name and Number NEW 🗸 WORK -DIFF. OTHER DEEPE PLUG OVER RESVR WELL BACK G.L. ERWIN FEDERAL B NCT-2 2. Name of Operator CHEVRON USA INC 12 3 Address and Telephone No. 9. API Well No. 15 SMITH RD. MIDLAND, TX 79705 432-687-7375 30-025-38295 4. Location of Well (Report location clearly and in accordance with any State requirements *) 10. Field and Pool, Exploaratory Area At Surface LNGL MAT 7 RVR QN GRBG Feet From The SOUTH Line and 2080 Unit Letter J: 1980 Feet From The EAST 9101112131475762 11. SEC., T., R., M., or BLK. and Survey or Area At proposed prod. zone Sec. 35, Township 24-S , Range 37-E At Total Depth 14 Permit No Date Issued 13 State 12. County or Parish 6 NM e Compl. (Ready to Prod.) 17. Da 15. Date Spudded 16 Date T D Reached 18. Élèvations (Show whether DF,RT, GR, etc.) 19. Elev. Casinhead 4/16/200#ohbs 3171' GL 3/20/2007 3/29/2007 22. If Multiple Compl , How Many 20. Total Depth, MD & TVD Rotary Tools CableTools 21. Plug Back T D., MD & ØVŤ 23. Intervals Drilled By --> 24. Producing Interval(s), Of This Completion -- Top, Bottom, Name (MD and TVD 25 Was Directional Survey Made 3354-3741' GRAYBURG YES 26. Type Electric and Other Logs Run 27. Was Well Cored PEX, SONIC, GR, AFTER FRAC PRISM, GR/TEMP/CCL 28. CASING RECORD (Report all Strings set in well) CASING SIZE & GRADE WEIGHT LB./FT. DEPTH SET HOLE SIZE CEMENT RECORD AMOUNT PULLED 8 5/8" 1017 11' 24# 515 SX 165 SX 5 1/2' 15.5# 3807 7 7/8" 1070 SX 52 SX 29 30. TUBING RECORD LINER RECORD PACKER SET SIZE TOP воттом SACKS CEMENT SCREEN SIZE DEPTH SET 2 7/8" 3294' TAC ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. 31. Perforation record (interval, size, and number) 32

3354-63, 3377-79, 3386-88, 3391-93, 3440-45, 3456-58, 3483-87, 3495-3501 3505-12, 3523-32, 3538-42, 3550-55, 3567-75, 3582-86, 3603-12, 3622-29, 3635-42, 3655-62, 3670-75, 3700-08, 3712-16, 3720-27, 3730-35, 3738-41								3354-3741'			FRAC W/88,000 GALS FRAC 140 FLUID				
33.						PRODU	CTION								
Date First Production Production Methology Pumping				(Flowing, gas lift, pumping - size and type pur				пр)				Well Status (Prod or Shut-in) PROD			
Date of Test 5-10-07	Hour 24 h	s tested Choke				n For Oil - Bbl. Period 113		Gas - MC 226		F Water - Bbl. 150		Bbl.	Gas - Oil Ratio		
Flow Tubing Press. 95#		Casing Pressure 75#		Calculated 24- Hour Rate		Oil - Bbl.		Gas - MCF		Water - Bbl.		Oil Gravity - API -(Corr.)			
34. Disposition of Ga SOLD	as (Sol	ld, used for fuel,	vented, e	etc)							Test Wit	nessed By			
35 List of Attachme								,		*					

Regulatory Specialist

DATE

5/11/2007

DeSoto/Nichols 12-93 ver 1.0

TITLE

Denise Pinkerton

G. L. Quin B. Federal NCT-Z#12

37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents therof; cored intervals; and all drill-stem, tests including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):

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38.

GEOLOGIC MARKERS

FORMATION TOP BOTTOM			DESCRIPTION, CONTENTS,ETC.	NA NAT		TOP		
RUSTLER	880	1079	RED BEDS	NAME	MEAS. DEPTH	TRUE VERT. DEPTH		
SALT	1080	2134	ANHYDRITE					
BASE SALT	2135	2443	SALT					
YATES	2444	2709	ANHYDRITE, DOLOMITE					
SEVEN RIVERS	2710	3109	SAND, DOLOMITE, ANHYDRITE					
QUEEN	3110	3345	ANHYDRITE, DOLOMITE, SAND					
GRAYBURG	3346	3752	SAND, DOLOMITE, ANHYDRITE					
SAN ANDRES	3753	TD	DOLOMITE					
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