Submit to Appropriate District Office State Lease - 6 copies Fre Lease - 5 copies District I 1625 N. French, Hobbs, NM 88240

State of New Mexico Enersy, Minerals and Natural Resources

Form C-105 Revised March 25, 1999

47

5/15/00

REGULATORY O.A. Date

Title

811 South First, Artesia, NM 87210

District II

Signature

OIL CONSERVATION DIVISION 2040 South Pacheco

WELL API NO. 30-025-34823 5. Indicate Type Of Lease

District III 1000 Rio Brazos Rd., Aztec. NM 87410 Santa Fe, NM 87505									STATE X FEE				
1000 Rio Brazos Rd., Azte	Aztec, NM 87410 Sainta FC, 19191 67303							6	6. State Oil & Gas Lease No.				
District IV 2040 South Pacheco, Santa Fe, NM 87505													
WELL COMPLETION OR RECOMPLETION REPORT AND LOG													
la Type of Well:									7. Lease Name or Unit Agreement Name				
OIL WELL X GAS WELL DRY OTHER										-			
b. Type of Completion: NEW WORK DEEPEN BACK DIFF. OTHER									ARROWHEAD GRAYBURG UNIT				
2. Name of Operator									8. Well No.				
Chevron U.S.A. Inc.									352				
3. Address of Operator									9. Pool name or Wildcat				
P.O. Box 1150 Midland, TX 79702									ARROWHEAD; CRAYBURG				
4. Well Location													
Unit Letter H : 2500 Feet From The NORTH Line and 10									Feet Fr	om The	EA	ST Line	
Section 2 Township 22S Range 36E NMPM LEA County													
10. Date Spudded 11	Date T.D. Reached 12. Date Compl. (Ready to Prod.) 13. Elevations (tions (DF &	RKB, RT, GI	R, etc.) 14	. Elev.	Casinghead	
1/27/00	2/5/00		2/22/00				,	35 24 ′					
15. Total Depth	16. Plug Ba		17. If Multiple Compl. How Many Zones?				18. In Drille	8. Intervals Rotary Tools Drilled By			able To	ols	
38957 38707 1 1											. 10		
15. Houseing microacton, or and completion 159, 2000-11, 11											Was Directional Survey Made		
3780′-3846′									22. Was Wel				
21. Type Electric and Other Logs Run									1				
DILL/MSFL/BHC/GR/SDL/DSN/MRIL 23. CASING RECORD (Report all strings set in well)													
CASING SIZE	WEIGHT LB		DEPTH			LE SIZE			MENTING RI	ECORD	AM	OUNT PULLED	
9-5/8"	36		507′		12-1/4"		350	350 SX - SURF					
7"			3895′						725 SX - SURF				
		3033 0 374											
											_		
24.	LINI	ER RECORD 25					25.	. TUBING RECORD					
	OP	ВОТТОМ		SACKS CEMENT		SCREEN		SIZE			DEPTH SET PACKER SET		
1								2-7/8		3845′			
				-			-						
26. Perforation record (interval, size, and number) 27. ACID, SHOT, F									RACTURE, CEMENT, SQEEZE, ETC.				
DEPTH INTERVAL									AMOUNT AND KIND MATERIAL USED				
3724'-3760' 3 JHPF (SQZD) 3724'-3846'								6 ′	2500 GALS 15% NEFE & 200 RNCB'S				
3780'-3846' 3 JHPF									<u> </u>				
				DD O DIV	OMYO	<u> </u>			<u> </u>				
28.	Ta d	 .		PRODUC					·····	W-II Canton	o / Duo d	an Chastin)	
Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) 2/22/00 PUMPING								p) 	Well Status (Prod. or Shut-in) PROD				
Date of Test	Hours Tested		Choke Size Prod'n Fo		3 l		Gas - MCF		1	Water - Bbl.		Gas - Oil Ratio	
4/7/00	24		w.o.			50		43		719		860	
Flow Tubing Press.			Calculated 24- four Rate				Gas - MCF		r - Bbl.	Oil Gravity - API -(Corr.)			
62 0			50 43					7	719 Test Witnessed By				
29. Disposition of Gas (Sold, used for fuel, vented, etc.) SOLD Test Witnessed By													
30. List Attachments													
1	TION SURVEY						· - · - · · - · · · · · · · · · · ·					<u> </u>	

31. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief

J. K. RIPLEY

Printed

Name

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE Southeastern New Mexico Northeastern New Mexico 1260 T. Canyon _____ T. Ojo Alamo _____ ____ T. Penn. "B" ___ 1350 T. Strawn T. Kirtland-Fruitland T. Penn. "C" T. Salt _____ B. Salt ______ T. Atoka _____ T. Pictured Cliffs _____ T. Penn. "D" _____ T. Yates ______ T. Miss _____ T. Cliff House _____ T. Leadville _____ T. 7 Rivers ______ T. Devonian _____ T. Menefee _____ T. Madison _____ T. Queen 3379 T. Silurian T. Point Lookou T. Elbert T. Grayburg T. Montoya T. Mancos T. McCracken T. San Andres T. Simpson T. Gallup T. Ignacio Otzte T. Glorieta _____ T. McKee ____ Base Greenhorn ____ T. Granite ____ T. Paddock ______ T. Ellenburger _____ T. Dakota _____ T. T. Blinebry T. Gr. Wash T. Morrison T. T. Tubb _____ T. Delaware Sand ____ T. Todilto ____ T. T. Drinkard ______ T. Bone Springs _____ T. Entrada ____ T. T. Abo ______ T. ____ T. Wingate _____ T. T. Wolfcamp_____ T. ____ T. Chinle ____ T. T. Penn T. T. Permain T. T. Cisco (Bough C) T. T. Penn "A"_____ T.__ OIL OR GAS SANDS OR ZONES No. 1, from _____ to ____ to No. 3, from ----- to -----No. 2, from ______ to _____ No. 4, from ----- to -----**IMPORTANT WATER SANDS** Include data on rate of water inflow and elevation to which water rose in hole. No. 1, from _____ to ____ feet _____ No. 2, from ______ to _____ feet _____ LITHOLOGY RECORD (Attach additional sheet if necessary) **Thickness** Thickness From To Lithology From To Lithology in Feet in Feet 3379 3666 287 SAND, DOLOMITE 3895 3666 229 DOLOMITE, SAND