

Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-105
Revised 1-1-89

DISTRICT I

P.O. Box 1980, Hobbs, NM 88240

DISTRICT II

P.O. Box Drawer DD, Artesia, NM 88210

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

WELL AB NO.	30-025-37189
5. Indicate Type of Lease	STATE ☐ FEE ☒
6. State Oil / Gas Lease	

WELL COMPLETION OR RECOMPLETION REPORT AND LOG											
1a. Type of Well: OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER _____						7. Lease Name or Unit Agreement Name MARK OWEN					
b. Type of Completion: NEW WELL ☒ WORKOVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF RES. ☐ OTHER _____											
2. Name of Operator CHEVRON USA INC						8. Well No. 9					
3. Address of Operator 15 SMITH RD, MIDLAND, TX 79705						9. Pool Name or Wildcat PENROSE SKELLY GRAYBURG					
4. Well Location Unit Letter J : 1590' Feet From The SOUTH Line and 1340' Feet From The EAST Line Section 34 Township 21-S Range 37-E NMPM LEA COUNTY											
10. Date Spudded 10/2/2005		11. Date T.D. Reached 10/6/2005		12. Date Compl. (Ready to Prod.) 10/31/2005		13. Elevations (DF & RKB, RT, GR, etc.) 3402'			14. Elev. Csghead		
15. Total Depth 4320'		16. Plug Back T.D. 4217'		17. If Mult. Compl. How Many Zones?		18. Intervals Drilled By		Rotary Tools		Cable Tools	
19. Producing Interval(s), of this completion - Top, Bottom, Name 3657-3886' GRAYBURG										20. Was Directional Survey Made YES	
21. Type Electric and Other Logs Run PLATFORM EXPRESS, HRLA/NGT/BHC,CNL/GR/CAL,CBL										22. Was Well Cored NO	
23. CASING RECORD (Report all Strings set in well)											
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENT RECORD		AMOUNT PULLED	
8 5/8"		24#		451'		11"		550 SX		280 SX	
5 1/2"		15.5#		4312'		7 7/8"		1000 SX		261 SX	
24. LINER RECORD											
SIZE		TOP		BOTTOM		SACKS CEMENT		SCREEN			
25. TUBING RECORD											
SIZE		TOP		BOTTOM		SACKS CEMENT		SCREEN		PACKER SET	
26. Perforation record (interval, size, and number) 3657-61,3666-73,3679-81,3685-94,3701-04,3715-21,3736-44, 3750-54, 3757-63, 3779-88, 3790-94, 3806-10, 3816-25, 3868-42, 3844-49, 3852-56, 3859-62, 3873-80, 3882-86.						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.					
						DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED			
						3657-3886'		ACIDIZE W/3800 GALS 15% HCL			
						3656-3957		ACIDIZE W/3800 GALS 15% HCL			
28. PRODUCTION											
Date First Production 11/14/2005		Production Method (Flowing, gas lift, pumping - size and type pump) PUMPING						Well Status (Prod. or Shut-in) PROD			
Date of Test 11-14-05		Hours tested 24 HRS		Choke Size		Prod'n For Test Period		Oil - Bbl. 87		Gas - MCF 315	
Water - Bbl. 376		Gas - Oil Ratio 3617		Flow Tubing Press.		Casing Pressure		Calculated 24-Hour Rate		Oil - Bbl.	
Gas - MCF		Water - Bbl.		Oil Gravity - API -(Corr.)							
29. Disposition of Gas (Sold, used for fuel, vented, etc.) SOLD										Test Witnessed By	
30. List Attachments SURVEY											
31. I hereby certify that the information on both sides of this form is true and complete to the best of my knowledge and belief.											
SIGNATURE <i>Denise Pinkerton</i>						TITLE Regulatory Specialist			DATE 12/19/2005		
TYPE OR PRINT NAME Denise Pinkerton						Telephone No.			432-687-7375		

Mark Owen #9

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 verticle depths shall 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

T. Anhy	1150	T. Canyon
T. Salt	1236	T. Strawn
B. Salt	2310	T. Atoka
T. Yates	2513	T. Miss
T. 7 Rivers	2777	T. Devonian
T. Queen	3323	T. Silurian
T. Grayburg	3620	T. Montoya
T. San Andres	3893	T. Simpson
T. Glorieta		T. McKee
T. Paddock		T. Ellenburger
T. Blinebry		T. Gr. Wash
T. Tubb		T. Delaware Sand
T. Drinkard		T. Bone Springs
T. Abo		T.
T. Wolfcamp		T.
T. Penn		T.
T. Cisco (Bough C)		T.

Northwestern New Mexico

T. Ojo Alamo	T. Penn "B"
T. Kirtland-Fruitland	T. Penn "C"
T. Pictured Cliffs	T. Penn "D"
T. Cliff House	T. Leadville
T. Menefee	T. Madison
T. Point Lookout	T. Elbert
T. Mancos	T. McCracken
T. Gallup	T. Ignacio Otzte
T. Base Greenhorn	T. Granite
T. Dakota	T.
T. Morrison	T.
T. Todilto	T.
T. Entrada	T.
T. Wingate	T.
T. Chinle	T.
T. Permian	T.
T. Penn "A"	T.

OIL OR GAS SANDS OR ZONES

No. 1, from _____ to _____
 No. 2, from _____ to _____

No. 3, from _____ to _____
 No. 4, from _____ to _____

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in the hole.

No. 1, from _____ to _____ feet
 No. 2, from _____ to _____ feet
 No. 3, from _____ to _____ feet

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness in Feet	Lithology	From	To	Thickness in Feet	Lithology
SURF	1150		RED BEDS				
1151	1236		ANHYDRITE				
1237	2310		SALT				
2311	2513		ANHYDRITE, DOLOMITE				
2514	2777		SAND, DOLOMITE, ANHY				
2778	3323		ANHYDRITE, DOLO, SAND				
3324	3620		SAND, DOLOMITE, ANHY				
3621	3893		DOLOMITE				

