

Submit To Appropriate District Office State Lease - 6 copies Fee Lease - 5 copies District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505		State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505		Form C-105 Revised June 10, 2003	
		WELL API NO. 30-025-38227		5. Indicate Type of Lease STATE ☒ FEE ☐	
		State Oil & Gas Lease No. 36230			
WELL COMPLETION OR RECOMPLETION REPORT AND LOG					
1a. Type of Well: OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER ☐			7. Lease Name or Unit Agreement Name PADDY 19 STATE		
b. Type of Completion: NEW ☒ WORK ☐ DEEPEN ☐ PLUG ☐ DIFF. WELL OVER BACK RESVR. ☐ OTHER					
2. Name of Operator PATTERSON PETROLEUM LP			8. Well No. 1		
3. Address of Operator P.O. DRAWER 1416 SNYDER, TX 79550			9. Pool name or Wildcat MALJAMAR; PADDOCK, EAST		
4. Well Location Unit Letter E : 1995 Feet From The NORTH Line and 550 Feet From The WEST Line Section 19 Township 17S Range 33E NMPM County LEA					
10. Date Spudded 01/08/2007	11. Date T.D. Reached 01/31/2007	12. Date Compl. (Ready to Prod.) 04/10/2007	13. Elevations (DF& RKB, RT, GR, etc.) 4093 GR	14. Elev. Casinghead 4095'	
15. Total Depth 6220'	16. Plug Back T.D. 6127'	17. If Multiple Compl. How Many Zones?	18. Intervals Drilled By	Rotary Tools X	Cable Tools
19. Producing Interval(s), of this completion - Top, Bottom, Name 5826 - 6010' PADDOCK				20. Was Directional Survey Made NO	
21. Type Electric and Other Logs Run TDD/CNL/GR/HRLA/MCFL/BHCS			22. Was Well Cored ROTARY SIDEWALLS		
23. CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
13-3/8"	48#	437'	17-1/2"	500	0
8-5/8"	32#	4819'	12-1/4"	2600	0
5-1/2"	17#	6214'	7-7/8"	500	0
24. LINER RECORD					
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	
25. TUBING RECORD					
SIZE	DEPTH SET		PACKER SET		
2-3/8"	5808'				
26. Perforation record (interval, size, and number) 5826 - 5859' 0.31 36 HOLES 5965 - 6010' 0.31 18 HOLES			27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.		
			DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 5826-59' 2500 GALS 20% HCL ACID 5965 - 6010' 2000 GALS 20% HCL ACID		
28. PRODUCTION					
Date First Production 04/10/2007		Production Method (Flowing, gas lift, pumping - Size and type pump) 1-1/2" ROD PUMP		Well Status (Producing or Shut-in) PROD.	
Date of Test 04/12/2007	Hours Tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl 127	Gas - MCF 70
				Water - Bbl. 155	Gas - Oil Ratio 551
Flow Tubing Press. 40	Casing Pressure 40	Calculated 24-Hour Rate	Oil - Bbl. 127	Gas - MCF 70	Water - Bbl. 155
					Oil Gravity - API - (Corr.) 39°
29. Disposition of Gas (Sold, used for fuel, vented, etc.) SOLD					Test Witnessed By
30. List Attachments DST, CORE ANALYSIS, LOGS, DEVIATION REPORT					
31. I hereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief					
Signature 			Printed Name Nolan von Roeder Title Engineer		Date 04/13/07
E-mail Address					

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		Northwestern New Mexico	
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn. "B"
T. Salt	T. Strawn	T. Kirtland-Fruitland	T. Penn. "C"
B. Salt 1158'	T. Atoka	T. Pictured Cliffs	T. Penn. "D"
T. Yates 2328'	T. Miss	T. Cliff House	T. Leadville
T. 7 Rivers 2630'	T. Devonian	T. Menefee	T. Madison
T. Queen 3378'	T. Silurian	T. Point Lookout	T. Elbert
T. Grayburg 4240'	T. Montoya	T. Mancos	T. McCracken
T. San Andres 4460'	T. Simpson	T. Gallup	T. Ignacio Otzte
T. Glorieta	T. McKee	Base Greenhorn	T. Granite
T. Paddock 5826'	T. Ellenburger	T. Dakota	T.
T. Blinbry	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. Permian	T.
T. Cisco (Bough C)	T.	T. Penn "A"	T.

OIL OR GAS SANDS OR ZONES

No. 1, from.....5826'.....to.....5859'.....No. 3, from.....to.....
No. 2, from.....5965'.....to.....6010'.....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.....
 No. 3, from.....to.....feet.....

LITHOLOGY RECORD (Attach additional sheet if necessary)

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From	To	Thickness In Feet	Lithology	From	To	Thickness In Feet	Lithology