

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	<b>State of New Mexico</b> <b>Energy, Minerals and Natural Resources</b>  <b>Oil Conservation Division</b> <b>1220 South St. Francis Dr.</b> <b>Santa Fe, NM 87505</b>	<b>Form C-105</b> Revised June 10, 2003
		WELL API NO. 30-025-37944
		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
		State Oil & Gas Lease No. 35759
<b>WELL COMPLETION OR RECOMPLETION REPORT AND LOG</b>		
1a. Type of Well: OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input type="checkbox"/> OTHER _____		7. Lease Name or Unit Agreement Name  PADDY 18 STATE
b. Type of Completion: NEW <input checked="" type="checkbox"/> WORK <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG <input type="checkbox"/> DIFF. WELL OVER BACK RESVR. <input type="checkbox"/> 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 <u>4</u> : <u>330</u> Feet From The <u>SOUTH</u> Line and <u>990</u> Feet From The <u>WEST</u> Line Section <u>18</u> Township <u>17-S</u> Range <u>33-E</u> NMPM County <u>LEA</u>		
10. Date Spudded 11/26/06	11. Date T.D. Reached 12/15/06	12. Date Compl. (Ready to Prod.) 02/14/07
13. Elevations (DF& RKB, RT, GR, etc.) 4146' GR		14. Elev. Casinghead 4146'
15. Total Depth 6230'	16. Plug Back T.D. 6174'	17. If Multiple Compl. How Many Zones?
18. Intervals Drilled By X		Rotary Tools Cable Tools
19. Producing Interval(s), of this completion - Top, Bottom, Name 6010' - 6068' 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
<b>23. CASING RECORD (Report all strings set in well)</b>		
CASING SIZE	WEIGHT LB./FT.	DEPTH SET
13-3/8"	48#	434'
8-5/8"	32#	4801'
5-1/2"	17#	6229'
24. LINER RECORD		25. TUBING RECORD
SIZE	TOP	BOTTOM
26. Perforation record (interval, size, and number)		27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.
6010-16'	0.32 12 HOLES	DEPTH INTERVAL
6030-44'	0.32 28 HOLES	AMOUNT AND KIND MATERIAL USED
6065-68'	0.32 6 HOLES	6010-44'
		5500 GALS 20% HCL
		6065-68'
		500 GALS 20% HCL
<b>28. PRODUCTION</b>		
Date First Production 02/14/07		Production Method (Flowing, gas lift, pumping - Size and type pump) 1 1/2" ROD PUMP
		Well Status (Prod. or Shut-in) PRODUCING
Date of Test 02/26/07	Hours Tested 24	Choke Size
Flow Tubing Press. 40	Casing Pressure 40	Calculated 24-Hour Rate
Prod'n For Test Period 39	Oil - Bbl 39	Gas - MCF 45
Water - Bbl. 75	Gas - Oil Ratio 1154	
29. Disposition of Gas (Sold, used for fuel, vented, etc.) SOLD		Oil Gravity - API - (Corr.) 42°
30. List Attachments LOGS, CORE DATA, DST, DEVIATION REPORT, MUD LOG		
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
E-mail Address	Date 02/28/07	

# 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 1160'	T. Atoka	T. Pictured Cliffs	T. Penn. "D"
T. Yates 2380'	T. Miss	T. Cliff House	T. Leadville
T. 7 Rivers 2638'	T. Devonian	T. Menefee	T. Madison
T. Queen 3372'	T. Silurian	T. Point Lookout	T. Elbert
T. Grayburg 4280'	T. Montoya	T. Mancos	T. McCracken
T. San Andres 4454'	T. Simpson	T. Gallup	T. Ignacio Otzte
T. Glorieta	T. McKee	Base Greenhorn	T. Granite
T. Paddock 5890'	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. Permian	T.
T. Cisco (Bough C)	T.	T. Penn "A"	T.

## OIL OR GAS SANDS OR ZONES

No. 1, from.....5893.....to.....5916.....  
No. 2, from.....6010.....to.....6044.....  
No. 3, from.....6065.....to.....6068.....  
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)

From	To	Thickness In Feet	Lithology

From	To	Thickness In Feet	Lithology