

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. 30-025-37336		5. Indicate Type of Lease STATE ☒ FEE ☐	
		State Oil & Gas Lease No.		7. Lease Name or Unit Agreement Name NEW MEXICO STATE S	
WELL COMPLETION OR RECOMPLETION REPORT AND LOG					
1a. Type of Well: OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER _____ b. Type of Completion: NEW ☒ WORK ☐ DEEPEN ☐ PLUG ☐ DIFF. WELL OVER ☐ BACK RESVR. ☐ OTHER _____				8. Well No. 45	
2. Name of Operator APACHE CORPORATION				9. Pool name or Wildcat PENROSE SKELLY:GRAYBURG 50350	
3. Address of Operator 6120 S. YALE, SUITE 1500 TULSA, OK 74136				4. Well Location Unit Letter N : 630 Feet From The S Line and 1650 Feet From The W Line Section 2 Township 22S Range 37E NMPM LEA County	
10. Date Spudded 09/06/2005		11. Date T.D. Reached 09/11/2005		12. Date Compl. (Ready to Prod.) 09/29/2005	
13. Elevations (DF& RKB, RT, GR, etc.) 3367' KB		14. Elev. Casinghead		15. Total Depth 4670'	
16. Plug Back T.D. 3860' RBP		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 3722'-88' GRAYBURG					
20. Was Directional Survey Made NO					
21. Type Electric and Other Logs Run SDDS, DLLM					
23. CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT LB/FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8-5/8"	24#	400'	12-1/4"	350 sx / CIRG 75 sx	
5-1/2"	17#	4670'	7-7/8"	900 sx / TOC 125' CBL	
24. LINER RECORD			25. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	PACKER SET
26. Perforation record (interval, size, and number) SAN ANDRES 3891'-97', 3939'-54', 75'-92', 4013'-17', 30'-36', 44'-56', 92'-4107', 19'-22', 50'-56', 64'-76', 87'-91', 4200'-10', 36'-40', 70'-74', 4300'-09' 1 JSPF GRAYBURG 3722'-25', 55'-59', 84'-88' 2JSPF			27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 3891' - 4309' - 6000 gal 15% HCL BX-DX/AC 3722' - 88' 2000 gal 15% HCL BX-DX 3722' - 88' SS-30 w/ 100k# SBXL 20/40		
28. PRODUCTION					
Date First Production 09/29/2005		Production Method (Flowing, gas lift, pumping - Size and type pump) PUMPING		Well Status (Prod. or Shut-in) PROD	
Date of Test 10/05/2005	Hours Tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl 88	Gas - MCF 252
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl. 158
				Gas - Oil Ratio 2,864	
29. Disposition of Gas (Sold, used for fuel, vented, etc.) SOLD					Test Witnessed By APACHE CORPORATION
30. List Attachments DEVIATION REPORT; LOG; C-102; C-104					
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 <i>Elaine Linton</i>		Printed Name ELAINE LINTON		Title ENGINEERING TECHNICIAN Date 10/13/2005	
E-mail Address		<i>Kz</i>			

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	T. Atoka	T. Pictured Cliffs	T. Penn. "D"
T. Yates 2491'	T. Miss	T. Cliff House	T. Leadville
T. 7 Rivers 2707'	T. Devonian	T. Menefee	T. Madison
T. Queen 3264'	T. Silurian	T. Point Lookout	T. Elbert
T. Grayburg 3578'	T. Montoya	T. Mancos	T. McCracken
T. San Andres 3799'	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. Rustler 1	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.....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.....
 No. 3, from.....to.....feet.....

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness In Feet	Lithology