

Submit To Appropriate District Office State Lease - 6 copies Fee Lease - 5 copies <u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> 1301 W. Grand Avenue, Artesia, NM 88210 <u>District III</u> 1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> 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. 30-025-37077  5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>  State Oil & Gas Lease No. LG-6461-2
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WELL COMPLETION OR RECOMPLETION REPORT AND LOG					
1a. Type of Well: OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> DRY <input type="checkbox"/> OTHER <b>CONFIDENTIAL</b>  b. Type of Completion: NEW <input checked="" type="checkbox"/> WORK <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG <input type="checkbox"/> DIFF. <input type="checkbox"/> WELL OVER BACK RESVR.			7. Lease Name or Unit Agreement Name  Gosden BGI State		
2. Name of Operator Yates Petroleum Corporation			8. Well No. 1		
3. Address of Operator 105 South Fourth Street, Artesia, NM 88210 (505) 748-1471			9. Pool name or Wildcat X-4 Ranch; Morrow, West (Gas)		
4. Well Location Unit Letter <u>F</u> : <u>1650</u> Feet From The <u>North</u> Line and <u>1980</u> Feet From The <u>West</u> Line Section <u>1</u> Township <u>10S</u> Range <u>33E</u> NMPM <u>Lea</u> County					
10. Date Spudded 5-20-05 RH 5-23-05 RT	11. Date T.D. Reached 6-30-05	12. Date Compl. (Ready to Prod.) 8-9-05	13. Elevations (DF& RKB, RT, GR, etc.) 4259' GR, 4282' KB	14. Elev. Casinghead	
15. Total Depth 11942'	16. Plug Back T.D. 11862'	17. If Multiple Compl. How Many Zones?	18. Intervals Drilled By 40-11942'	19. Producing Interval(s), of this completion - Top, Bottom, Name 11706-11746' Morrow	
21. Type Electric and Other Logs Run BCS, CNL, Laterolog, CBL			22. Was Directional Survey Made No		
<b>23. CASING RECORD (Report all strings set in well)</b>					
CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
20"	Conductor	40'			
13-3/8"	48#	420'	17-1/2"	420 sx (circ)	
9-5/8"	36#, 40#	4029'	12-1/4"	1630 sx (circ)	
5-1/2"	17#	11942'	8-3/4"	2600 sx (TOC-3529' calc)	
<b>24. LINER RECORD</b>			<b>25. TUBING RECORD</b>		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE
					2-7/8"
26. Perforation record (interval, size, and number) 11706-17' (66), 11720-29' (54) and 11732-46' (84) for total of 204.42" holes			27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED		
<b>28. PRODUCTION</b>					
Date First Production 8-10-05		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing		Well Status (Prod. or Shut-in) Producing	
Date of Test 9-20-05	Hours Tested 24	Choke Size 18/64"	Prod'n For Test Period	Oil - Bbl 133	Gas - MCF 3283
Flow Tubing Press. 1300#		Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl 133	Gas - MCF 3283
				Water - Bbl. 3	Oil Gravity - API - (Corr.)
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold					Test Witnessed By Martel Ramirez
30. List Attachments Deviation Report, Logs					
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: <u>Stormi Davis</u>		Printed Name: <u>Stormi Davis</u>		Title: <u>Regulatory Compliance Technician</u> Date: <u>10-3-05</u>	
E-mail Address: <u>stormid@ypcnm.com</u>					

K2

## 3

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	10606'	T. Kirtland-Fruitland	T. Penn. "C"	
B. Salt	T. Atoka	11152'	T. Pictured Cliffs	T. Penn. "D"	
T. Yates	2664'	T. L. Miss Lm	11792'	T. Cliff House	T. Leadville
T. 7 Rivers	T. Devonian			T. Menefee	T. Madison
T. Queen	T. Silurian			T. Point Lookout	T. Elbert
T. Grayburg	T. Montoya			T. Mancos	T. McCracken
T. San Andres	3908'	T. Simpson		T. Gallup	T. Ignacio Otzte
T. Glorieta	5333'	T. McKee		Base Greenhorn	T. Granite
T. Paddock	T. Ellenburger			T. Dakota	T
T. Blinebry	T. Gr. Wash			T. Morrison	T
T.Tubb	6804'	T. Delaware		T.Todilto	T
T. Drinkard	T. Bone Springs			T. Entrada	T
T. Abo	7654'	T. Rustler	2066'	T. Wingate	T
T. Wolfcamp Lm	8844'	T. Morrow	11539'	T. Chinle	T
T. Penn	T. Austin			T. Permian	T
T. Cisco (Bough C)	T. Chester Lm	11756'		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