

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. 30-025-01820 5. Indicate Type of Lease STATE ☒ FEE ☐ State Oil & Gas Lease No. V-1611
--	---	---

WELL COMPLETION OR RECOMPLETION REPORT AND LOG	
1a. Type of Well: OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER <u>RECOMPLETION</u> b. Type of Completion: NEW ☐ WORK ☐ DEEPEN ☐ PLUG ☐ DIFF. ☒ WELL OVER BACK RESVR.	7. Lease Name or Unit Agreement Name Lagarto AMZ 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 Sand Springs; Devonian
4. Well Location Unit Letter <u>M</u> : <u>660</u> Feet From The <u>South</u> Line and <u>660</u> Feet From The <u>West</u> Line Section <u>1</u> Township <u>11S</u> Range <u>34E</u> NMPM <u>Lea</u> County	
10. Date Spudded 6-20-06 RC	11. Date T.D. Reached N/A
12. Date Compl. (Ready to Prod.) 8-1-06	13. Elevations (DF& RKB, RT, GR, etc.) 4139' GR, 4152.2' KB
14. Elev. Casinghead 13180'	15. Total Depth 13180'
16. Plug Back T.D. 13180'	17. If Multiple Compl. How Many Zones? 1
18. Intervals Drilled By Rotary Tools N/A	19. Cable Tools Pulling Unit
20. Producing Interval(s), of this completion - Top, Bottom, Name 13102-13180' (Open Hole) Devonian	
21. Type Electric and Other Logs Run 22. Was Well Cored No	

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"	32.75#	304'	17-1/2"	In Place	
9-5/8"	36#, 40#	4132'	11"	In Place	
5-1/2"	17#, 20#	13102'	7-7/8"	In Place	

24. LINER RECORD				25. TUBING RECORD			
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-7/8"	13000'	

26. Perforation record (interval, size, and number) 13102-13180'	27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL 13102-13180' AMOUNT AND KIND MATERIAL USED 1000 gal 15% NEFE acid
--	---

28. PRODUCTION							
Date First Production 8-12-06		Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping			Well Status (Prod. or Shut-in) Producing		
Date of Test 8-13-06	Hours Tested 24	Choke Size 3/4"	Prod'n For Test Period 343	Oil - Bbl 343	Gas - MCF 0	Water - Bbl. 499	Gas - Oil Ratio 499
Flow Tubing Press. 100#	Casing Pressure 30#	Calculated 24-Hour Rate 343	Oil - Bbl. 343	Gas - MCF 0	Water - Bbl. 499	Oil Gravity - API - (Corr.) 49.9	

29. Disposition of Gas (Sold, used for fuel, vented, etc.) Will be Sold	Test Witnessed By Noel Gomez
---	--

30. List Attachments	
-----------------------------	--

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>8-28-06</u> E-mail Address: <u>stormid@ypcnm.com</u>	
---	--

1 ORDER OF DRILL-STEM AND SPECIAL TESTS

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto

TOOLS USED

Rotary tools were used from **Surface** **13206** feet to.....feet, and from.....feet to.....feet.
Cable tools were used from.....feet to.....feet, and from.....feet to.....feet.

PRODUCTION

Put to Producing.....**November 24** **57**, 19.....
OIL WELL: The production during the first 24 hours was.....**252** barrels of liquid of which.....**79** was oil;.....**0** % was emulsion;.....**21** % water; and.....**0** % was sediment. A.P.I. Gravity.....**46.8**
GAS WELL: The production during the first 24 hours was.....M.C.F. plus.....barrels of liquid Hydrocarbon. Shut in Pressure.....lbs.
Length of Time Shut in.....

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

Southeastern New Mexico		Northwestern New Mexico
T. Anhy.....	T. Devonian..... 13120	T. Ojo Alamo.....
T. Salt.....	T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt..... 2750	T. Montoya.....	T. Farmington.....
T. Yates.....	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers..... 3471	T. McKee.....	T. Mercero.....
T. Queen..... 4027	T. Ellenburger.....	T. Point Lookout.....
T. Grayburg..... 5496	T. Gr. Wash.....	T. Mancos.....
T. San Andres..... 6232 Cloan Fork	T. Granite.....	T. Dakota.....
T. Glorieta..... 6947	T.	T. Morrison.....
T. Drinkard..... 7090 Fullerton	T.	T. Penna.....
T. Tubbs..... 7786	T.	T.
T. Abo..... 9078 Wolfcamp	T.	T.
T. Penn..... 9663	T.	T.
T. Miss..... 12353	T.	T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	1620	1620	Redbed	11600	11616	16	Sand
1620	2043	423	Redbed & Shale	11616	11641	25	Lime & Sand
2043	2085	42	Redbed & Anhydrite	11641	12094	453	Lime & Shale
2085	3500	1415	Anhydrite & Salt	12094	12101	7	Lime & Chert
3500	4038	538	Anhydrite & Shale	12101	12129	119	Lime & Shale
4038	4049	11	Anhydrite	12129	12196	67	Lime
4049	5536	1487	Lime	12196	12211	15	Lime & Shale
5536	5921	385	Lime & Sand	12211	12219	8	Shale
5921	6621	700	Lime	12219	12225	6	Lime & Chert
6621	6713	92	Lime & Shale	12225	12267	42	Lime & Shale
6713	6797	84	Lime	12267	12631	364	Lime
6797	7772	975	Lime & Shale	12631	12649	18	Lime & Chert
7772	8231	459	Shale	12649	12765	116	Lime
8231	8780	549	Lime & Shale	12765	13093	328	Lime & Shale
8780	9001	221	Lime	13093	13206	113	Lime
9001	9037	36	Lime & Shale	13206	Total	Depth Drilled	
9037	9258	221	Lime	13175	Total	Plug Back Depth	
9258	9350	92	Lime & Shale				
9350	9362	12	Lime				
9362	9707	345	Lime & Shale				
9707	10046	339	Lime				
10046	10074	28	Lime & Shale				
10074	10082	8	Lime & Chert				
10082	10101	19	Lime				
10101	11600	1499	Lime & Shale				

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work done on it so far as can be determined from available records.

11-26-57

Company or Operator **Sinclair Oil & Gas Company**
Name **L.M. Sellers**

Address **520 E. Broadway, Hobbs, New Mexico**
Position or Title **Asst. Dist. Supt.**