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UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NM OIL CONS. COM. SION

Drawings SUBMIT IN DUPLICATE*

Artesia, NM 88010 (See other instructions on reverse side)

Form approved.
Budget Bureau No. 42-R355.5.

C/SF

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1a. TYPE OF WELL:		OIL WELL ☐	GAS WELL ☐	DRY ☒	Other <u>P&A</u>		
b. TYPE OF COMPLETION:		NEW WELL ☐	WORK OVER ☐	DEEP-EN ☐	PLUG BACK ☐	DIFF. CESVR. ☐	Other <u> </u>
2. NAME OF OPERATOR Yates Petroleum Corporation ✓						5. LEASE DESIGNATION AND SERIAL NO. NM 31496	
3. ADDRESS OF OPERATOR 207 South 4th St., Artesia, NM 88210						6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 890' FNL & 360' FEL, Sec. 10-T10S-R15E At top prod. interval reported below At total depth						7. UNIT AGREEMENT NAME	
14. PERMIT NO. <u> </u> DATE ISSUED <u> </u>						8. FARM OR LEASE NAME Munoz Canyon AAN Federal	
15. DATE SPUDDED 10-31-84						9. WELL NO. 1	
16. DATE T.D. REACHED 11-24-84						10. FIELD AND POOL, OR WILDCAT Wildcat - <u>De Gambia</u>	
17. DATE COMPL. (Ready to prod.) -						11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA Unit A, Sec. 10-T10S-R15E	
18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 6991' GR						12. COUNTY OR PARISH Lincoln	
19. ELEV. CASINGHEAD						13. STATE NM	
20. TOTAL DEPTH, MD & TVD 2800'		21. PLUG, BACK T.D., MD & TVD -		22. IF MULTIPLE COMPL., HOW MANY*		23. INTERVALS DRILLED BY → X	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* Dry - Well P&A 5-6-85.						25. WAS DIRECTIONAL SURVEY MADE No	
26. TYPE ELECTRIC AND OTHER LOGS RUN CNL/FDC; DLL						27. WAS WELL CORED No	
28. CASING RECORD (Report all strings set in well)							
CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD		AMOUNT PULLED	
13-3/8"	54.5#	426'	12-1/4"	900 SX			
29. LINER RECORD							
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	30. TUBING RECORD		
					SIZE	DEPTH SET (MD)	
						PACKER SET (MD)	
31. PERFORATION RECORD (Interval, size and number)				32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.			
ACCEPTED FOR RECORD PETER W. CHESTER MAY 20 1985				DEPTH INTERVAL (MD)			
				AMOUNT AND KIND OF MATERIAL USED			
33.*				PRODUCTION			
DATE FIRST PRODUCTION				WELL STATUS (Producing or shut-in)			
BUREAU OF LAND MANAGEMENT ROSWELL RESOURCE AREA							
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)	
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)						TEST WITNESSED BY	
35. LIST OF ATTACHMENTS							
Deviation Survey							
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records							
SIGNED <u>P. Santa D. D. D.</u>				TITLE <u>Production Supervisor</u>		DATE <u>5-8-85</u>	

*(See Instructions and Spaces for Additional Data on Reverse Side)

INSTRUCTIONS

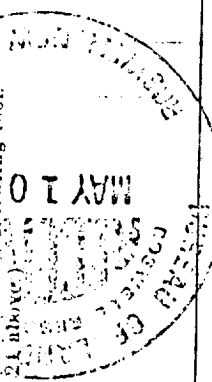
General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.

If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments should be listed on this form, see item 35.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments. **Items 22 and 24:** If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data pertinent to such interval.

Item 29: "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool. **Item 33:** Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above).



37. SUMMARY OF POROUS ZONES: SHOW ALL IMPORTANT ZONES OF POROSITY AND CONTENTS THEREOF; CORED INTERVALS; AND ALL DRILL-STEM TESTS, INCLUDING DEPTH INTERVAL TESTED, CUSHION USED, TIME TOOL OPEN, FLOWING AND SHUT-IN PRESSURES, AND RECOVERIES				38. GEOLOGIC MARKERS	
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	MEAS. DEPTH TRUE VERT. DEPTH
				Yeso	425
				Abo	2110
				Basement	2576

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BUREAU OF GEOLOGICAL SURVEY

Young Drilling Co.

P.O. BOX 717

FARMINGTON, NEW MEXICO 87401

(505) 327-5218

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MAY 10 1985

O. C. D.

ARTESIA, OFFICE

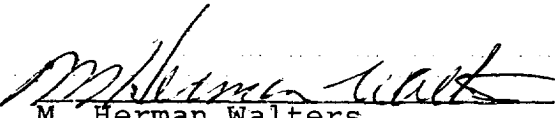
December 17, 1984

Yates Petroleum Company
207 S. 4th St.
Artesia, New Mexico 88210

ATTN: Juanita Goodlett

RE: Deviation Survey
Munoz AAN Fed #1

DEPTH	DEGREES
365'	1
1111'	1 1/2
1600'	1 3/4
2101'	2
2382'	2
2477'	1 3/4
2800'	2


M. Herman Walters
Vice-President

SUBSCRIBED AND SWORN BEFORE ME ON THIS 17 DAY OF December, 1984.


ROBERTA Y. EAVES
NOTARY PUBLIC
SAN JUAN COUNTY
NEW MEXICO

MY COMMISSION EXPIRES: 07/27/87