

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE*

See other in-
structions 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 <input type="checkbox"/>	GAS WELL <input checked="" type="checkbox"/>	DRY <input type="checkbox"/>	Other		
b. TYPE OF COMPLETION:		NEW WELL <input checked="" type="checkbox"/>	WORK OVER <input type="checkbox"/>	DEEP-EN <input type="checkbox"/>	PLUG BACK <input type="checkbox"/>	DIFF. RESVR. <input type="checkbox"/>	Other
2. NAME OF OPERATOR		Yates Petroleum Corporation				MAR 15 1982 O. C. D. ARTESIA, OFFICE	
3. ADDRESS OF OPERATOR		207 South 4th St., Artesia, NM 88210				5. FARM OR LEASE NAME Leeman OC Federal	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*		At surface 660 FSL & 1980 FEL, Sec. 19-7S-26E				6. IF INDIAN, ALLOTTEE OR TRIBE NAME Und. Abo	
At top prod. interval reported below						7. UNIT AGREEMENT NAME	
At total depth						8. WELL NO. 3	
14. PERMIT NO.		DATE ISSUED				10. FIELD AND POOL, OR WILDCAT Recs. Slope Und. Abo	
15. DATE SHUDDER		16. DATE T.D. REACHED				17. DATE COMPL. (Ready to prod.)	
18. ELEVATIONS (DF, REB, RT, GR, ETC.)*		19. ELEV. CASINGHEAD				11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA Unit 0, Sec. 19-T7S-R26E	
20. TOTAL DEPTH, MD & TVD		21. PLUG, BACK T.D., MD & TVD				22. IF MULTIPLE COMPL., HOW MANY*	
23. INTERVALS DRILLED BY		24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*				25. WAS DIRECTIONAL SURVEY MADE	
26. TYPE ELECTRIC AND OTHER LOGS RUN		27. WAS WELL CORED				28. TYPE ELECTRIC AND OTHER LOGS RUN	
29. CASING RECORD (Report all strings set in well)		30. TUBING RECORD				31. PERFORATION RECORD (Interval, size and number)	
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.		33. PRODUCTION				34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)	
35. LIST OF ATTACHMENTS		36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records				37. TEST WITNESSED BY	
38. SIGNATURE		39. TITLE				40. DATE	

3704-3971' w/13 .40" holes

3956-3971' w/10 .50" holes

20/40 sd, 29 tons CO2.

Flowing

3-11-82

12

1 1/2"

197

394

Vented - Will be sold

Deviation Survey

SIGNED Bill Hansen TITLE Engineering Secretary DATE 3-12-82

3-19-82

*(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:			38. GEOLOGIC MARKERS			
SHOW ALL IMPORTANT ZONES OF POROSITY AND CONTENTS THEREOF; CORRELATE INTERVALS; AND ALL DRILL-STEM TESTS, INCLUDING DEPTH INTERVAL TESTED, CUSHION USED, TIME TOOL OPEN, FLOWING AND SHUT-IN PRESSURES, AND RECOVERIES						
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	MEAS. DEPTH	TRUE VERT. DEPTH
				San Andres	460	
				Glorieta	1560	
				Fullerton	2986	
				Abo	3677	



Collier Drilling Corp.

PHONES (505) 746-8520 (505) 746-8520

BOX 271 - ARTESIA NEW MEXICO 88210

RECEIVED
MAR 15 1982

Leeman "OC" Federal #3

LOCATION

Section 19 T-7-S - R-26-F 660 FSL & 1980 FFL

O. C. D.
ARTESIA, OFFICE

OPERATOR

Yates Petroleum Corporation 207 South Fourth Street, Artesia, NM

The undersigned hereby certifies that he/she is an authorized representative of Collier Drilling Corp. and that the following information as set forth by the drillers for Collier Drilling Corp. on their Survey of Directional Drilling is true and correct to the best of his/her information and belief.

DISC NO.	DATE	DEPTH	DRIFT	DRILLER
1	2-17-82	542'	1°	Kevin Huseman
2	2-18-82	863'	1°	Randy Turner
3	2-20-82	1550'	1°	Randy Turner
4	2-20-82	2058'	1°	Gary Sutton
5	2-21-82	2534'	3/4°	Bob Watkins
6	2-21-82	2758'	1°	Bob Watkins
7	2-22-82	3043'	3/4°	Kevin Huseman
8	2-23-82	3548'	3/4°	Kevin Huseman
9	2-24-82	4250'	2°	Kevin Huseman

By Bonnie J. Mitchell
Title Secretary

Subscribed and sworn to before me this 5th day of March, 1982

[Signature]
Notary Public

My commission expires:

11-11-84

