

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE

Artesia, NM 88210

(Instructions on reverse side)

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

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 <input type="checkbox"/>	5. LEASE DESIGNATION AND SERIAL NO.	
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"/>	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
2. NAME OF OPERATOR		Yates Petroleum Corporation ✓				7. UNIT AGREEMENT NAME	
3. ADDRESS OF OPERATOR		207 South 4th St., Artesia, NM 88210				8. FARM OR LEASE NAME	
4. LOCATION OF WELL (Report location clearly and in accordance with any State or Federal Survey)		At surface 990 FNL & 1980 FEL, Sec. 1-T5S-R24E				9. WELL NO.	
At top prod. interval reported below						10. FIELD AND POOL, OR WILDCAT	
At total depth						11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA	
14. PERMIT NO.		ARTESIA OFFICE				12. COUNTY OR PARISH	
						Chaves	
						13. STATE	
						NM	
15. DATE SPUDDED	16. DATE T.D. REACHED	17. DATE COMPL. (Ready to prod.)	18. ELEVATIONS (DP, RKB, RT, GR, ETC.) *		19. ELEV. CASINGHEAD		
4-17-82	4-28-82	5-13-82	3893.9' GR				
20. TOTAL DEPTH, MD & TVD	21. PLUG, BACK T.D., MD & TVD	22. IF MULTIPLE COMPL., HOW MANY *	23. INTERVALS DRILLED BY	ROTARY TOOLS	CABLE TOOLS		
4125' 4/178	4095'		→	0-4125'			
24. PRODUCING INTERVAL(S), OF THIS COMPLETION--TOP, BOTTOM, NAME (MD AND TVD) *					25. WAS DIRECTIONAL SURVEY MADE		
3601-3744' Abo					No		
26. TYPE ELECTRIC AND OTHER LOGS RUN					27. WAS WELL CORED		
CNL/FDC; DLL					No		

28. CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8-5/8"	24#	825'	12-1/4"	700	
4-1/2"	9.5#	4142'	7-7/8"	400	

29. LINER RECORD					30. TUBING RECORD		
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT *	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2-3/8"	3545'	3545'

31. PERFORATION RECORD (Interval, size and number)		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
		DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
3601-3744' w/20 .50" holes		3601-3744'	w/3500 g. 7-1/2% Spearhead HCL acid. SF w/40000 g. gel 2% KCL wtr, 70000# 20/40 sd, 800# Benzoic flakes

33. PRODUCTION							
DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)				WELL STATUS (Producing or Shut-in)	
5-13-82		Flowing				Producing	
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	PROD'N. FOR TEST PERIOD	GAS—OIL RATIO
5-13-82	4	5/16"	→	-	91	→	-
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	PROD'N. FOR TEST PERIOD	OIL GRAVITY-API (CORR.)	
220	Packer	→	-	546	→	-	
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)							
Vented - Will be sold							
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 Larry D. DoeTITLE Engineering SecretaryDATE 5-17-82

*(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 report 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: "Sticks (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.)

27. SUMMARY OF FORMER ZONES:			28. GEOLOGIC MARKERS		
SHOW ALL IMPORTANT ZONES OF POROSITY AND CONTENTS THEREOF: CORRELATE INTERVALS, AND ALL DRILL-STEM TESTS, INCLUDING DEPTH INTERVAL TESTED, CESSION TEST, TIME TOOL, OPEN, FLOWING AND SHUT IN TESTS, AND RECOVERIES			NAME		
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.		MEAS. DEPTH
					TRUE VERT. DEPTH
			San Andres		380
			Glorieta		1406
			Fullerton		2820
			Abo		3548

STEWART BROTHERS DRILLING CO. - DRIFT RECORD

Client: YATES PETROLEUM CORP.

Well #:
GLOBE FEDERAL # 3

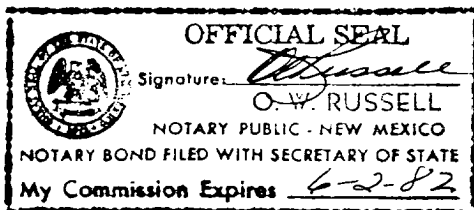
[illegible]

CERTIFICATION

Stephen M Stewart 5/3/82
Pusher Date

Date

Appeared before me this date to
certify and affirm the above to
be a true and accurate record.



Notary