

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE

(See other 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 ☐	GAS WELL ☐	DRY ☒	Other _____		
b. TYPE OF COMPLETION:		NEW WELL ☒	WORK OVER ☐	DEEP-EN ☐	PLUG BACK ☐	DIFF. RESVR. ☐	Other _____
2. NAME OF OPERATOR BEARD OIL COMPANY						OCT 16 1974	
3. ADDRESS OF OPERATOR 2000 Classen Center, 200 South Oklahoma City, Oklahoma 73106						O.C.C.	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) At surface 1980' FEL & 660' FSL (SW SE) Sec. 24-25S-26E Eddy County, New Mexico At top prod. interval reported below Same At total depth Same						ARTESIA, OFFICE	
14. PERMIT NO.				DATE ISSUED			
15. DATE SPUDDED 4-26-74		16. DATE T.D. REACHED 6-27-74		17. DATE COMPL. (Ready to prod.) Dry Hole		18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 3198.5 GR	
20. TOTAL DEPTH, MD & TVD 1431'		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)* None						19. ELEV. CASINGHEAD -----	
26. TYPE ELECTRIC AND OTHER LOGS RUN No logs run						25. WAS DIRECTIONAL SURVEY MADE No	
27. WAS WELL CORED No							
28. CASING RECORD (Report all strings set in well)							
CASINO SIZE		WEIGHT, LB./FT.		DEPTH SET (MD)		HOLE SIZE	
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29. LINER RECORD							
SIZE		TOP (MD)		BOTTOM (MD)		SACKS CEMENT*	
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30. TUBING RECORD							
SIZE		DEPTH SET (MD)		PACKER SET (MD)			
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31. PERFORATION RECORD (Interval, size and number)							
None							
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.							
DEPTH INTERVAL (MD)				AMOUNT AND KIND OF MATERIAL USED			
None							
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33. PRODUCTION							
DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)				WELL STATUS (Producing or shut-in)	
None		Dry Hole				Temporarily Abandoned	
DATE OF TEST		HOURS TESTED		CHOKE SIZE		PROD'N. FOR TEST PERIOD	
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FLOW. TUBING PRESS.		CASING PRESSURE		CALCULATED 24-HOUR RATE		OIL—BBL.	
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34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)							

35. LIST OF ATTACHMENTS							
Driller's Log							
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records							
SIGNED <u>James W. Waters</u>		TITLE <u>Operations Manager</u>				DATE <u>10-9-74</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	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
	Surface	100'	Clay and gravel			
	100	150'	Red clay and gyp			
	150	163'	Gravel & gyp			
	163	180'	Shale & sand			
	180	210'	Anhydrite & white lime			
	211	241'	Hard white lime & anhydrite			
	241	266'	Anhydrite			
	266	300'	Gray lime			
	300	320'	Gray lime			
	320	344'	Hard lime			
	344	369'	Hard gray lime			
	369	395'	Gray lime			
	395	416'	Very hard lime			
	416	442'	Gray lime			
	442	465'	Dolomite & lime, gry			
	465	486'	Dolomite & gray lime			
	486	517'	Lime and white sand			
	517	520'	White sand			
	520	530'	Gray lime			
	530	540'	White Sand			
	540	565'	Gray lime			
	565	591'	Sandy lime & dolomite			

Top	Bottom	Description, Contents, Etc.
591	612'	Gray lime
612	642'	Gray lime
642	675'	Brown lime
675	698'	Brown lime
698	727'	Dolomite
727	757'	Dolomite
757	775'	Gray to black lime
775	792'	Gray to dark gray lime
792	820'	Dark gray lime
820	844'	Dark gray lime
844	876'	Gray lime
876	890'	Blue gray lime & sand
890	909'	Gray lime
909	930'	Gray lime
930	959'	Gray lime
959	980'	Lime
980	1,000'	Gray blue lime
1,000	1,015'	Gray lime
1,015	1,049'	Gray lime
1,049	1,075'	Blue gray lime
1,075	1,118'	Salt
1,118	1,169'	Salt
1,169	1,210'	Salt
1,210	1,260'	Salt
1,260	1,293'	Gray lime
1,293	1,314'	Gray lime
1,314	1,347'	Lime
1,347	1,392'	Salt & Anhydrite
1,392	1,431' TD	Salt

RECEIVED

NOV 15 1974

U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO