

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.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

1. TYPE OF WELL: OIL WELL ☒ GAS WELL ☐ DRY ☐ Other _____		5. LEASE DESIGNATION AND SERIAL NO. NM-2512	
b. TYPE OF COMPLETION: NEW WELL ☐ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☒ DIFF. RISER ☐ Other _____		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
2. NAME OF OPERATOR CONOCO INC.		7. UNIT AGREEMENT NAME NMFU	
3. ADDRESS OF OPERATOR P. O. Box 460, Hobbs, N.M. 88240		8. FARM OR LEASE NAME HAWK B-10	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 1980' FNL + 1980' FEL At top prod. interval reported below At total depth		9. WELL NO. 3	
14. PERMIT NO.		DATE ISSUED	
10. FIELD AND POOL, OR WILDCAT HARE SIMPSON		11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA SEC. 10, T21S, R37E	
12. COUNTY OR PARISH LEA		13. STATE NM	
15. DATE SPUNDED 5/11/51	16. DATE T.D. REACHED 6/22/51	17. DATE COMPL. (Ready to prod.) 6/1/84	18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 3450' DF
19. ELEV. CASINGHEAD —	20. TOTAL DEPTH, MD & TVD 7981'		
21. PLUG, BACK T.D. MD & TVD 7785'	22. IF MULTIPLE COMPL., HOW MANY* —	23. INTERVALS DRILLED BY —	24. PRODUCING INTERVAL(S), OF THIS COMPLETION: TOP, BOTTOM, NAME (MD AND TVD)* 7470'-7736' HARE SIMPSON
25. TYPE ELECTRIC AND OTHER LOGS RUN GR-CCL			26. WAS DIRECTIONAL SURVEY MADE
27. WAS WELL CORED			
28. CASING RECORD (Report all strings set in well)			
CASING SIZE	WEIGHT, LB/FT.	DEPTH SET (MD)	HOLE SIZE
(No CHANGE)			
CEMENTING RECORD			
AMOUNT PULLED			
29. LINER RECORD			
SIZE	TOP (MD)	BOTTOM (MD)	PACKER CEMENT*
SCREEN (MD)			
30. TUBING RECORD			
SIZE	DEPTH SET (MD)	PACKER SET (MD)	
2 7/8"	7428'	—	
31. PERFORATION RECORD (Interval, size and number) 7470'-7736' w/2 JSPF (112 PERFS)			
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.			
DEPTH INTERVAL (MD)		AMOUNT AND KIND OF MATERIAL USED	
33. PRODUCTION			
DATE FIRST PRODUCTION 6/1/84	PRODUCTION METHOD (Flooding, gas lift, pumping—size and type of pump) PUMPING		WELL STATUS (Producing or shut-in) PRODUCING
DATE OF TEST 6/10/84	HOURS TESTED 24	CHOKE SIZE —	PROD. N. FOR TEST PERIOD —
FLOW. TUBING PRESS. —	CASING PRESSURE —	CALCULATED 24-HOUR RATE —	OIL—BBL. 14
GAS—MCF. 350		WATER—BBL. 0	
OIL GRAVITY-API (CORR.) 39°		GAS-OIL RATIO 25000	
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) SOLD			
AUG 1 1984		TEST WITNESSED BY C.R. PASCHAL	
35. LIST OF ATTACHMENTS			
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records			
SIGNED Wm G. Butterfield		TITLE Administrative Supervisor	
DATE 7/30/84			

*(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 32, 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
HARE SIMPSON	7470'	7736'	OIL, GAS	GLORIETA	5210'	
				BLINEBRY	5650'	
				TUAB	6140'	
				DRINKARD	6465'	
				McKEE	7475'	
				CONNELL	7715'	
				ELLENBURGER	7815'	
				GRANITE WASH	7970'	

AUG 6 1984
H. 2222 COTTON