

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE*

(See other in-
structions on
reverse side)Form Approved
Budget Project No. 42-7555-1

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1a. TYPE OF WELL: OIL WELL ☒ GAS WELL ☐ DRY ☐ Other ☐		12. COUNTY OR PARISH Rio Arriba		13. STATE New Mexico	
b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ Other ☐		14. PERMIT NO. Approved 4-12-82		15. DATE SPUNDED 5-10-82	
2. NAME OF OPERATOR BCO, Inc.		16. DATE T.D. REACHED 5-18-82		17. DATE COMPL. (Ready to prod.) 6-6-82 6-22-82	
3. ADDRESS OF OPERATOR 135 Grant, Santa Fe, New Mexico 87501		18. ELEVATIONS (DF, PKE, ET, GR, ETC.) GR 6922		19. ELEV. CASINGHEAD 6925	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements). At surface 990' FNL 2240' FEL Sec 3 T23N R7W At top prod. interval reported below Same At total depth Same		20. TOTAL DEPTH, MD & TVD 6460		21. PLUG, BACK T.D., MD & TVD 6335	
5. FIELD AND POB, OF WILDCAT UNDESIGNATED GRANEROS		22. IF MULTIPLE COMPL., HOW MANY? Two		23. INTERVALS DRILLED BY XXX	
6. IF INDIAN, TRIBES, OR TRIBE NAME		24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 6184 - 6296 Greenhorn & Upper Graneros		25. WAS DIRECTIONAL SURVEY MADE Yes - Filed 5-25-82	
7. UNIT AGREEMENT		26. TYPE ELECTRIC AND OTHER LOGS RUN Induction Electric; compensated Density; Micro-Seismogram 5-29-82; Micro-Seismogram 6-18-82		27. WAS WELL CURED No	
8. FARM OR LEASE NAME DUNN		28. CASING RECORD (Report all strings set in well)		29. LINER RECORD	
9. WELL NO. #9		30. TUBING RECORD		31. PERFORATION RECORD (Interval, size and number)	
10. FIELD AND POB, OF WILDCAT		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.		33. PRODUCTION	
11. SEC., T., R., BL., OR BLOCK AND SURVEY OR AREA 3 T23N R7W		34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Sold through BCO North Lybrook Gathering Line 6/6/82		35. LIST OF ATTACHMENTS All previously sent	
12. COUNTY OR PARISH Rio Arriba		13. STATE New Mexico		36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records	
14. PERMIT NO. Approved 4-12-82		15. DATE SPUNDED 5-10-82		16. DATE T.D. REACHED 5-18-82	
17. DATE COMPL. (Ready to prod.) 6-6-82 6-22-82		18. ELEVATIONS (DF, PKE, ET, GR, ETC.) GR 6922		19. ELEV. CASINGHEAD 6925	
20. TOTAL DEPTH, MD & TVD 6460		21. PLUG, BACK T.D., MD & TVD 6335		22. IF MULTIPLE COMPL., HOW MANY? Two	
23. INTERVALS DRILLED BY XXX		24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 6184 - 6296 Greenhorn & Upper Graneros		25. WAS DIRECTIONAL SURVEY MADE Yes - Filed 5-25-82	
26. TYPE ELECTRIC AND OTHER LOGS RUN Induction Electric; compensated Density; Micro-Seismogram 5-29-82; Micro-Seismogram 6-18-82		27. WAS WELL CURED No		28. CASING RECORD (Report all strings set in well)	
29. LINER RECORD		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. SIGNED Harry R. Bigbee	
38. TITLE President		39. DATE 7/2/82		40. TEST WITNESSED BY Bryant Bigbee	
41. (See Instructions and Spaces for Additional Data on Reverse Side)		42. NMOOG		43. BY Bryant Bigbee	

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 33.

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.)

DUNN #9
SF-078272

37. SUMMARY OF POROUS ZONES: SHOW ALL IMPORTANT ZONES OF POROSITY AND CONTENTS THEREOF; CORDED 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
				Ojo Alamo	1360	
				Pictured Cliffs	2008	
				Cliff House	3514	
				Menefee	3580	
				Point Lookout	4220	
				Mancos	4493	
				Gallup	5308	
				Greenhorn	6172	
				Graneros Shale	6231	
				Dakota	6250	