

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 *

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 Dome Petroleum Corporation						5. LEASE DESIGNATION AND SERIAL NO. 14-20-603-2085	
3. ADDRESS OF OPERATOR Minerals Management Inc., Suite 105, 501 Airport Drive, Farmington, New Mexico 87401						6. IF INDIAN, ALLOTTEE OR TRIBE NAME Navajo	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 790' FSL, 1850' FWL, SEC. 10, T26N, R14W At top prod. interval reported below At total depth						7. UNIT AGREEMENT NAME	
14. PERMIT NO. S. GEOLOGICAL SURVEY FARMINGTON, N.M.						8. FARM OR LEASE NAME Old Trading Post	
15. DATE SPUDDED 8-15-77						9. WELL NO. 1	
16. DATE T.D. REACHED 8-30-77						10. FIELD AND POOL, OR WILDCAT Bisti-Lower Gallup	
17. DATE COMPL. (Ready to prod.) 9-25-77						11. SEC., T., R., M. OR BLOCK AND SURVEY OR AREA SEC. 10, T26N, R14W NMPM	
18. ELEVATIONS (DF, REB, RT, GR, ETC.)* 6125' GL, 6137' KB						12. COUNTY OR PARISH San Juan	
19. ELEV. CASINGHEAD 6125'						13. STATE N.M.	
20. TOTAL DEPTH, MD & TVD 5986'		21. PLUG, BACK T.D., MD & TVD 5040'		22. IF MULTIPLE COMPL., HOW MANY*		23. INTERVALS DRILLED BY ROTARY TOOLS CABLE TOOLS	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 4930'-4940' Lower Gallup						25. WAS DIRECTIONAL SURVEY MADE No	
26. TYPE ELECTRIC AND OTHER LOGS RUN Dual Induction Laterolog, Compensated Neutron-Formation Density						27. WAS WELL CORED No	
28. CASING RECORD (Report all strings set in well)							
CASING SIZE		WEIGHT, LB./FT.		DEPTH SET (MD)		HOLE SIZE	
8 5/8		28.55		225		12 1/4	
4 1/2		10.5		5156		7 7/8	
						CEMENTING RECORD	
						175 sx	
						1255 sx (2 stage)	
						DV @ 4307 to surface	
						AMOUNT PULLED	
						--	
						--	
29. LINER RECORD							
SIZE		TOP (MD)		BOTTOM (MD)		SCREEN (MD)	
30. TUBING RECORD							
SIZE		DEPTH SET (MD)		PACKER SET (MD)			
2 3/8		4862		--			
31. PERFORATION RECORD (Interval, size and number)							
4930'-4940' with 2 jet shots per ft.							
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.							
DEPTH INTERVAL (MD)				AMOUNT AND KIND OF MATERIAL USED			
4930-4940				Sandfrac w/32,000 lb. 20/40 & 2000 lb. 10/20 in 30,200 gal. crude w/500 gal. 15% HCL spearhead.			
33.* PRODUCTION							
DATE FIRST PRODUCTION 9-26-77		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Pumping				WELL STATUS (Producing or shut-in) Producing	
DATE OF TEST 9-28-77		HOURS TESTED 24		CHOKE SIZE --		PROD'N. FOR TEST PERIOD --	
FLOW. TUBING PRESS. --		CASING PRESSURE --		CALCULATED 24-HOUR RATE --		OIL—BBL. 65	
						GAS—MCF. TSTM	
						WATER—BBL. 0	
						OIL GRAVITY-API (CORR.) 39.8	
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Fuel							
35. LIST OF ATTACHMENTS DST Record and Plugging Record							
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records							
SIGNED <u>[Signature]</u> TITLE <u>Area Manager</u>							
Minerals Management Inc. DATE 10-28-77							

*(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	NAME	MEAS. DEPTH	TRUE VERT. DEPTH
			Fruitland	785'	
			Pictured Cliffs	1265'	
			Cliff House	1568'	
			La Ventana	1996'	
			Point Lookout	3719'	
			Mancos Shale	3869'	
			Gallup	4770'	
			Bisti	4928'	
			Sanostee	5227'	
			Greenhorn	5600'	
			Graneros	5688'	
			Dakota	5742'	
			Morrison	5974'	
			Total Depth	5986'	