

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE*

See other in-
structions on
reverse coverForm approved.
Budget Bureau No. 42 H355.6.

5. LEASE DESIGNATION AND SERIAL NO.

NM 0560222

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

FUSSELMAN FEDERAL

9. WELL NO.

2

10. FIELD AND POOL, OR WILDCAT

Under Farmington
WAW FRUITLAND-PICTURED CLIFF11. SEC., T., R., M., OR BLOCK AND SURVEY
OR AREA

SEC. 17, T26N, R12W

12. COUNTY OR
PARISH

SAN JUAN

13. STATE

NEW MEXICO

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. ☐ RESUR. ☐ Other _____

2. NAME OF OPERATOR

DOME PETROLEUM CORPORATION

3. ADDRESS OF OPERATOR

501 Airport Drive, Suite 107, Farmington, New Mexico 87401

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*

At surface

1190' FNL, 1090' FWL

At top prod. interval reported below:

At total depth

14. PERMIT NO.

DATE ISSUED

15. DATE SPUDDED

04/21/77

16. DATE T.D. REACHED

04/26/77

17. DATE COMPL. (Ready to prod.)

06/10/77

18. ELEVATIONS (DF, REB, RT, GR, ETC.)*

5931' GR

19. ELEV. CASINGHEAD

5931'

20. TOTAL DEPTH, MD & TVD

1253

21. PLUG, BACK T.D., MD & TVD

886

22. IF MULTIPLE COMPL.,
HOW MANY*23. INTERVALS
DRILLED BY

ROTARY TOOLS

CABLE TOOLS

0'-1253'

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*

350'-610' FARMINGTON

26. TYPE ELECTRIC AND OTHER LOGS RUN

INDUCTION ELECTRIC LOG, FORMATION DENSITY/NEUTRON/GR CALIPER

27. WAS WELL CORED

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"	20#	91'	12 1/4	85 sacks	NONE
4 1/2	10.5#	1223'	6 1/4	200 sacks	NONE

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2 3/8"	608'	NONE

31. PERFORATION RECORD (Interval, size and number)

466'-472', 550'-554', 596'-602' w/ 1 jet
shot/ft.

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
1086-1105	Squeezed w/ 25 sacks class "B" cement w/ 2% CaCl
466'-602'	Foam frac w/ 30,000# 20-40 sand. Spearhead 250 gal 15% HCl

33.*

PRODUCTION

DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)				WELL STATUS (Producing or shut-in)	
08/20/79		FLOWING				SHUT IN	
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO
09/12/79	3	3/4"	→	0	25	---	---
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)	
2 psi	50 psi	→	0	20	---	---	

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)

TO BE SOLD - TEST VENTED

35. LIST OF ATTACHMENTS

36. I hereby certify that the information furnished is complete and correct as determined from all available records

SIGNED H. D. HollingsworthTITLE DRLOG & PROD. FOREMANDATE September 18, 1979

(for Additional Data on Reverse Side)

NMOCC

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 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: "True 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.)

SUMMARY OF PRODUCTIVE ZONES:			38. GEOLOGIC MARKERS				
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	MEAS. DEPTH	TOP	TRUE VERT. DEPTH
				PICTURED CLIFF	1085		
				FRUITLAND	750		
				FARMINGTON	350		

