

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE*

(See other in-
structions on
reverse side)Form approved,
Budget Bureau No. 42-R355.6.5. LEASE DESIGNATION AND SERIAL NO.
14-20-603-50346. IF INDIAN, ALLOTTEE OR TRIBE NAME
Navajo Tribe

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Navajo Tribal "U"

9. WELL NO.

15

10. FIELD AND POOL, OR WILDCAT

Tecito Dome Penn. "D"11. SEC., T., R., M., OR BLOCK AND SURVEY
OR AREA**SE/4 SE/4 Section 22,
T-26-N, R-18-W**12. COUNTY OR
PARISH**San Juan**

13. STATE

New Mexico1a. 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

AMOCO PRODUCTION COMPANY

3. ADDRESS OF OPERATOR

501 Airport Drive, Farmington, New Mexico 87401

U. S. GEOLOGICAL SURVEY

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

At surface **760' FSL & 660' FEL, Section 22, T-26-N, R-18-W**At top prod. interval reported below **Same**At total depth **Same**

14. PERMIT NO.

DATE ISSUED

FEB 19 1974

15. DATE SPUDDED

10-11-73

16. DATE T.D. REACHED

11-10-73

17. DATE COMPL. (Ready to prod.)

11-20-73

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

5582' GL, 5595' KB

19. ELEV. CASINGHEAD

5583'

20. TOTAL DEPTH, MD & TVD

6396'

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

6351'22. IF MULTIPLE COMPL.,
HOW MANY*23. INTERVALS
DRILLED BY

ROTARY TOOLS

CABLE TOOLS

Surf.-TD

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

Pennsylvanian "D" 6230-6292'25. WAS DIRECTIONAL
SURVEY MADE**No**

26. TYPE ELECTRIC AND OTHER LOGS RUN

Induction Electric and Gamma Ray-Sonic

27. WAS WELL CORED

Yes

28. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING	RECORD	AMOUNT PULLED
13-3/8"	48#	97'	17-1/4"	125 sz		-
9-5/8"	32.3#	1595'	12-1/4"	650 sz		-
7"	23# & 26#	6395'		1600 sz		-

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
			MAR 1	1974	2-7/8"	6347' (Reda Pump)	

31. PERFORATION RECORD (Interval, size and number)

**6231-33', 6240-43', 6247-50', 6280-82'
6286-88' w/3 SPF**

ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

32. PERFORATION INTERVAL (MD)

6280-88'**6231-6250'**

AMOUNT AND KIND OF MATERIAL USED

Acidize w/500 gal. 15% HCl**Acidize w/500 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)	
11-20-73		Pumping - Submersible Pump				Producing	
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO
12-20-73	24	-	→	975	941	88	965
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)	
250	250	→	975	941	88	46°	

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

Sold

TEST WITNESSED BY

35. LIST OF ATTACHMENTS **This well is still in "Tight Hole" status. All information is confidential until released by Amoco Production Company.**

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

SIGNED

TITLE

Area Engineer

DATE

February 14, 1974

*(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.)

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37. SUMMARY OF POROUS ZONES:			38. GEOLOGIC MARKERS		
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					
FORMATION	TOP	BOTTOM	NAME	MEAS. DEPTH	
				TRUE VERT. DEPTH	
Penn. "D"	6230'	6292'	Toddlito	1978'	
			Entrada	2016'	
			Chinle	2758'	
			DeChelly	3644'	
			Cutler	4246'	
			Hermosa	4875'	
			Pennsylvanian "D"	6230'	
Oil gas, & water Core No. 1 = 6134-6214', cut 60', rec. 58' 6134-38' Shale 6138-64' Mudstone 6194-34-1 1/2' Shale 6194-1 1/2-6214' Lime & mudstone, tite, NS Core No. 2 = 6214-53', cut 39', rec. 39' 6214-24' Mudstone & shale 6224-33' Lime & shale, NS 6233-37' Lime, bleeding gas & oil 6237-41' Lime, tite 6241-45' Lime, bleeding oil & gas 6245-53' Lime, tite, NS					