

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK DRILL ☒ DEEPEN ☐ PLUG BACK ☐			5. LEASE DESIGNATION AND SERIAL NO. N00-C-14-20-3585	
b. TYPE OF WELL OIL WELL ☒ or GAS WELL ☒ OTHER ☐ SINGLE ZONE ☐ MULTIPLE ZONE ☐			6. IF INDIAN, ALLOTTEE OR TRIBE NAME Navajo	
2. NAME OF OPERATOR George T. Coleman			7. UNIT AGREEMENT NAME	
3. ADDRESS OF OPERATOR c/o W. M. Gallaway 101-2 Petroleum Plaza Bldg., Farmington, N.M. 87401			8. FARM OR LEASE NAME Dry Creek	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface 330' FNL and 990' FWL At proposed prod. zone Same			9. WELL NO. 2	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* Approximately 25 miles South of Bloomfield, N.M.			10. FIELD AND WELL OR WILDCAT Bisti Gallup <i>ext</i>	
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drilg. unit line, if any) 330'			11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 5, T24N, R14W	
16. NO. OF ACRES IN LEASE 172.71			12. COUNTY OR PARISH 13. STATE San Juan N. M.	
17. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. None			17. NO. OF ACRES ASSIGNED TO THIS WELL 172.71 ✓	
18. PROPOSED DEPTH 5400'			20. ROTARY OR CABLE TOOLS Rotary	
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 6827' GR			22. APPROX. DATE WORK WILL START* August 15, 1979	

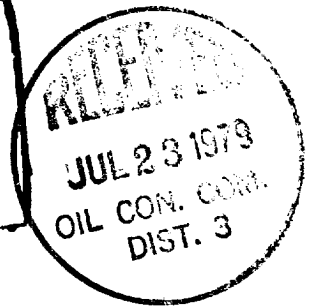
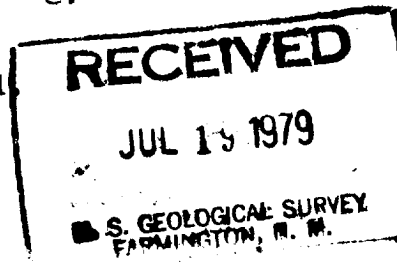
23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4"	8 5/8"	24 #	200'	100 Sacks
7 7/8"	4 1/2"	10.5 #	5350'	200 Sacks

Plan to mud drill through Gallup Formation and set production casing through zone, perforate casing, stimulate well by fracing, run tubing and test well.

Blowout preventor diagram attached

Gas is not dedicated.



IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. SIGNED George E. Coleman TITLE Operator DATE 7-17-79
(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

APPROVED BY _____ TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY:

*See Instructions On Reverse Side

NMOCC

Instructions

General: This form is designed for submitting proposals to perform certain well operations, as indicated, on all types of lands and leases for appropriate action by either a Federal 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.

Item 1: If the proposal is to redrill to the same reservoir at a different subsurface location or to a new reservoir, use this form with appropriate notations. Consult applicable State or Federal regulations concerning subsequent work proposals or reports on the well.

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 14: Needed only when location of well cannot readily be found by road from the land or lease description. A plat, or plats, separate or on this reverse side, showing the roads to, and the surveyed location of, the well, and any other required information, should be furnished when required by Federal or State agency offices.

Items 15 and 18: If well is to be, or has been directionally drilled, give distances for subsurface location of hole in any present or objective production zone.

Item 22: Consult applicable Federal or State regulations, or appropriate officials, concerning approval of the proposal before operations are started.

**NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT**

Form C-102
Superseded C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

Operator GEORGE E. COLEMAN			Lease DRY CREEK		Well No. 2
Unit Letter D	Section 5	Township 24 NORTH	Range 10 WEST	County SAN JUAN	
Actual Footage Location of Well: 330 feet from the NORTH line and 990 feet from the WEST line					
Ground Level Elev. 6827	Producing Formation GALLUP	Pool BISTI	Dedicated Acreage: 172.71 Acres		

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.

330'

5

RECEIVED

JUL 23 1979

OIL CON. COM.

DIST. 3

CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name
George E. Coleman

Position
Operator

Company
George E. Coleman

Date
July 17, 1979

I hereby certify that the location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed
9 July 1979

Registered Professional Engineer and Licensed Surveyor

Certificate No.
1463

0 330 660 990 1320 1650 1980 2310 2640 2970 3300 3630 3960 4290 4620 4950 5280 5610 5940 6270 6600

Scale: 1" = 2,000'

July 9, 1979

GEORGE E. COLEMAN
DRY CREEK # 2
NW $\frac{1}{4}$ NW $\frac{1}{4}$ Section 5, T24N, R10W
San Juan County, New Mexico

HUERFANO TRADING
NEW
7.5 MIN

