Farmington

SUBMIT IN TRIPLICATE*

(Other instructions on reverse side)

Form approved. Budget Bureau No. 42-R1425.

UNITED STATES

30 - 045 - 21336 DEPARTMENT OF THE INTERIOR 5. LEASE DESIGNATION AND SERIAL NO. **GEOLOGICAL SURVEY** NOO-C-14-20-2727 APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK 6. IF INDIAN, ALLOTTEE OR TRIBE NAME 1a. TYPE OF WORK DRILL A DEEPEN | 7. UNIT AGREEMENT NAME PLUG BACK b. TYPE OF WELL OIL K MULTIPLE ZONE 8. FARM OR LEASE NAME OTHER 2. NAME OF OPERATOR Mavajo Tribe "BP" Texaco Inc. Attention: T. Bliss 9. WELL NO. 3. ADDRESS OF OPERATOR P. O. Box 2100, Denver, Colorado 80201 Toc 18 Dome Pena D 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) SWINN'S Sec. 26 Tocito Field 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA 1980' FNL, 510' FWL, Sec. 26 At proposed prod. zone Sec 26, T26N-R18W 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 12. COUNTY OR PARISH | 13. STATE San Juan N. Mex. 15. DISTANCE FROM PROPOSED*
LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FO 16. NO. OF ACRES IN LEASE 17. NO. OF ACRES ASSIGNED TO THIS WELL 510 (Also to nearest drlg. unit line, if any) 18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT. 19. PROPOSED DEPTH 20. ROTARY OR CABLE TOOLS First well 6,255 Rotary 21. ELEVATIONS (Show whether DF, RT, GR, etc.) 22. APPROX. DATE WORK WILL START* 5,579' Gr. 9-6-73 23. PROPOSED CASING AND CEMENTING PROGRAM SIZE OF HOLE SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH QUANTITY OF CEMENT 17-1/2" 13-3/8" 48# Circ. to surface 12-1/4" 9-5/8* 36# 1,600' Circ. to surface 8-3/4" 26₩ 6.255 Cat: 600 to above opay zone. Propose to drill subject well to increase oil recovery from Tocito Dome. Samples will be taken at 10' intervals from 3600' to TD. No cores are planned. A DST is scheduled for the Barker Creek. Logs will be run from surface casing to TD. Prospective zones will be perforated and treated as necessary. Blowout preventor equipment will be 10" Series 600, with blind and pipe rams hydraulically and manually controlled. Blowout equipment will be tested at regular intervals. Necessary steps will be taken to protect the environment. IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present projective land zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout proposed new productive preventer program, if any. District Superintendent August 21, 1973 SIGNED TITLE (This space for Federal or State office use) minul APPROVAL DATE _ APPROVED BY TITLE USGS 13 OF APPROVAL, IF AN

CGH

The Navajo Tribe

ARM

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.

Consult 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. 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.

U.S. GOVERNMENT PRINTING OFFICE: 1963--0-711-396

NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

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

All distances must be from the outer boundaries of the Section. Operator Well No. Texaco Inc. Navajo Tribe "BP" 1 Unit Letter Section Township Range County 26 26N Ε **1**8W San Juan Actual Footage Location of Well: 1980 North 510 feet from the line and West feet from the Ground Level Elev. Producing Formation Pool Dedicated Acreage: 5579**'** Pennsylvanian Tocito Dome Penn."D" Ext. 160 Acres 1. Outline the acreage dedicated to the subject well by colored pencil or hachure 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? 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. CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Tommie Bliss 1980 Position District Superintendent Company Texaco Inc. August 30, 1973 Section 26 I hereby certify that the well 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 Registered Professional Engineer and/or Land Surveyor Certificate No. 330 660 1650 1980 2310 2640 1500 1000

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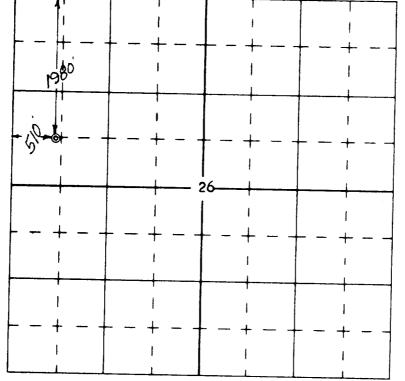
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WLW

COMPANY Texaco Inc.
Well Name & No. Navajo Tribe "BP" No. 1 Lease No
Location 1980 feet from North line and 510 feet from West line
Being in <u>San Juan County, New Mexi</u> co
Sec. 26, T.26N., R.18W., N.M.P.M.
Ground Elevation 5579
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AUG 2 4 1973
OIL CON. COM.
DIST. 3

Scale -4 inches equals 1 mile

Surve yed	August 16	, 19 73		
This is to certify that the above plat we	as prepared from field notes of actual s	uruova meda ku		
me of under my supervision and that the	same are true and correct to the best of	of my		
knowledge and belief.				
	E. F	To lee		
	Registered P	rofessional		
and a second	Registered Professional Engineer and Land Surveyor.			
	Utan Surve	yor No. 2933		
Farmington, New Mexato				
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PRODUCING DEPARTMENT-UNITED STATES DENVER DIVISION

August 21, 1973

TEXACO INC.
P. O. BOX 2100
DENVER, COLORADO 80201

NAVAJO TRIBE "BP" NO. 1 SWIMWI SEC. 26, T26N-R18W SAN JUAN COUNTY. NEW MEXICO

Mr. P. T. McGrath (3) District Engineer U. S. Geological Survey P. O. Box 959 Farmington, New Mexico 87401

Dear Mr. McGrath:

As requested by your office, the Surface Use Development Plan for Navajo Tribe "BP" No. 1, San Juan County, New Mexico, is as follows:

- Existing roads and exit to the location are shown on the attached plat.
- Approximately one-tenth of a mile of access road will be required as shown on attached plat.
- 3. Nearest producing wells are located one mile to the west in Section 27.
- Lateral roads in the vicinity of the location are shown on the attached plat.
- 5. The flowline for the proposed well will run to an existing battery located a mile to the southwest of the location, see attached plat.
- 6. Water for drilling operations will be obtained from the bradenhead annulus of Texaco's Navajo Tribe "AR" No. 1, located a mile to the southwest.

- 7. All waste material will be contained by earthen and steel pits. Earthen pits are to be subsequently backfilled and buried.
- 8. No separate drill campsites are proposed.
- 9. There are no FAA registered airstrips in the vicinity of the location.
- 10. The drillsite location will be laid bare and will be approximately 250' x 300'. Proper grading will be used to control erosion on the location. A plat showing the location and rig layout is attached.
- 11. All surfaces not used in normal well servicing and maintenance will be cleaned and graded, where necessary.
- 12. The wellsite is located on level, sandy, barren ground, with widely scattered clumps of sage brush and/or tumbleweeds.

Very truly yours,

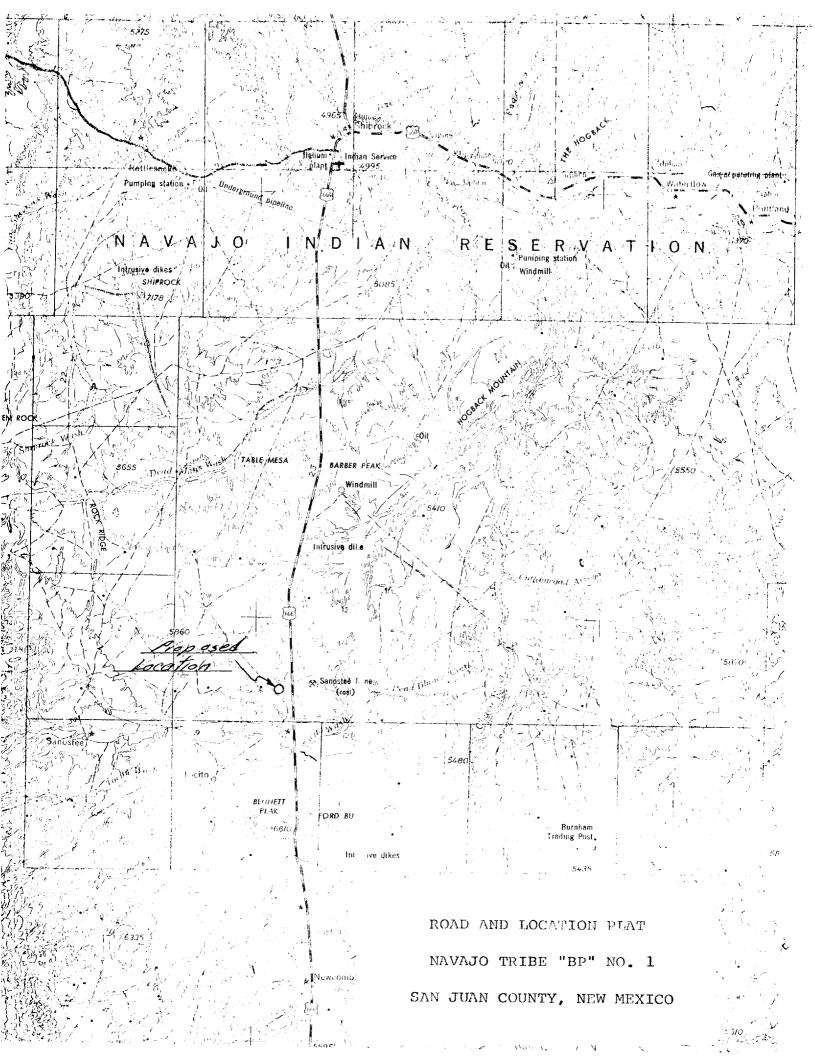
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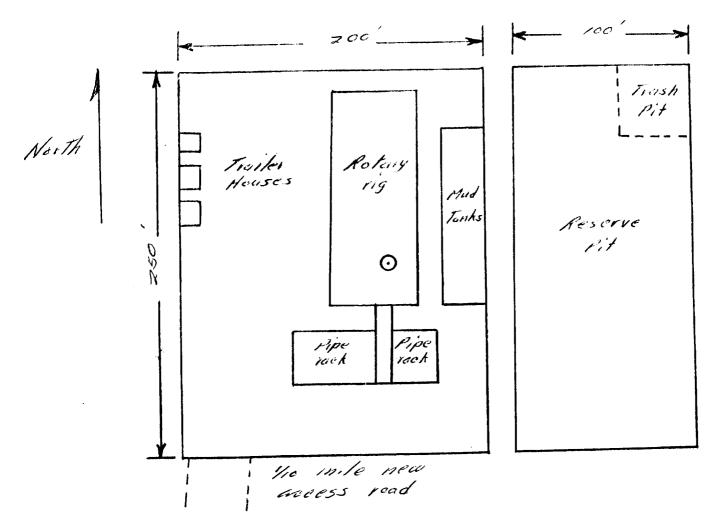
Tommie Bliss District Superintendent

FME:WH

Attach.

P. O. Box 2088
Santa Fe, New Mexico 87501





- A. Drilling pad will be compacted soil.
- B. Surface will be barren, sandy soil, with scattered sage brush and tumbleweeds.

LOCATION AND RIG LAYOUT PLAT

NAVAJO TRIBE "BP" NO. 1

SAN JUAN COUNTY, NEW MEXICO

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