SUBMIT IN TRIPLICATE*

Form approved. Budget Bureau No. 42-R1425.

(Other instructions on reverse side)

UNIT	ED S	STATI	ES	
DEPARTMENT	OF	THE	INTER	IOR

Budget Buleau No.	42-M1420.
30-045-214	72
5. LEASE DESIGNATION AND S	ERIAL NO.

GEOLOGICAL SURVEY					14-20-0603-8103	
	N FOR PERMIT	TO DRILL, D	DEEPEN, OR PLUG	BACK	6. IF INDIAN, ALLOTTI	EE OR TRIBE NAME
DI TYPE OF WORK DI O. TYPE OF WELL	RILL 🙀	7. UNIT AGREEMENT NAME				
OIL	GAS WELL OTHER		SINGLE MULT	TIPLE	8. FARM OR LEASE NA	AME
NAME OF OPERATOR			9 934		Navajo Trib	* "AR"
ADDRESS OF OPERATOR		ttention: T	C. Blise		7	
P. O. Box 210	O. Denver, Colo	rado 50201	h any State requirements.*)		10. FIELD AND POOL,	OR WILDCAT
. LOCATION OF WELL (At surface			h any State requirements.*)		Tocito Dome	
	EE SW Sec.	27			11. SEC., T., R., M., OR AND SURVEY OR	AREA
At proposed prod. zo	one STO. LET	& 1980' FM	u, dec. et		Sec. 27-T26	Mexican
. DISTANCE IN MILES	AND DIRECTION FROM NE.	AREST TOWN OR POST	r office.		12. COUNTY OR PARIS	H 13. STATE
5. DISTANCE FROM PRO	POSED*		16. NO. OF ACRES IN LEASE	17 NO O	F ACRES ASSIGNED	New Mexico
LOCATION TO NEARE PROPERTY OR LEASE	ST LINE, FT.	8 10 1	A DEADE		is well	
8. DISTANCE FROM PRO		CAO	19. PROPOSED DEPTH	20. котан	RY OR CABLE TOOLS	
OR APPLIED FOR, ON T		1710*	64001		Rotary	
1. ELEVATIONS (Show w	whether DF, RT, GR, etc.)		5696		22. APPROX. DATE W	
3.		PROPOSED CASIN	G AND CEMENTING PROG	RAM	- Age La 10) 4 21 *
	avan en avenue	1		nam .	OH A Normal On Color	E NO
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FO	SETTING DEPTH	Cina	QUANTITY OF CEMI	ENT
17-1/2"		400 800	1 11/11	Cire to surface		
12 7/2	0.5/8"	40# W-55	16001	Cire	to surface	
tsken at 10) intervals fro	m 3600' to !	6400° e oil recovery from A 60° core is	Cast to	Dome Field.	Samples wil
e taken at 10 ogs will be reseasury.	o' intervals from from surface Blowout prevent i at regular int	e casing to the casing the ca	6400' e oil recovery from the file of the	cast to many to the control of the c	Dome Field. In the Barbon the attached to protect R 12 1974 CON. 3	Samples will or Creek. ted and treat d exhibit, as the environ
N ABOVE SPACE DESCRIPTION. If proposal is treventer program, if a	D' intervals from from surface Rlowout prevent at regular int BE PROPOSED PROGRAM: If o drill or deepen direction any.	configuration of the casing to the casing t	e oil recovery from the constant will be as indicessary steps will be on or plug back, give data on the data on subsurface locations	ra Tocito plannad cones vil conted or be take	Dome Field. In the Barbon the attached to protect R 12 1974 CON. 2 CON. 3 uction of and proposition true varical dep	Samples will or Creek. ted and treat d exhibit, a
N ABOVE SPACE DESCRIPTION. If proposal is treventer program, if a	D' intervals from from surface Rlowout prevent at regular int BE PROPOSED PROGRAM: If o drill or deepen direction any.	configuration of the casing to the casing t	e oil recovery from the first of the first o	ra Tocito plannad cones vil conted or be take	Dome Field. In the Barbon the attached to protect R 12 1974 CON. 2 CON. 3 uction of and proposition true varical dep	Bamples vilor Creek. ted and treat i exhibit, at the environ sed new productive
N ABOVE SPACE DESCRIPTION. If proposal is to reventer program, if a 4.	D' intervals from from surface Rlowout prevent at regular int BE PROPOSED PROGRAM: If o drill or deepen direction any.	configuration of the casing to the casing t	e oil recovery from the constant will be as indicessary steps will be on or plug back, give data on the data on subsurface locations	ra Tocito plannad cones vil conted or be take	Dome Field. In the Barbon the attached to protect R 12 1974 CON. 2 CON. 3 uction of and proposition true varical dep	Bamples vilor Creek. ted and treat i exhibit, at the environ sed new productive
N ABOVE SPACE DESCRIPTION. If proposal is to reventer program, if a signed Signed.	Blowcut prevent at regular into drill or deepen direction any. The Tournia Bliss deral or State office use)	configuration of the casing to the casing t	e oil recovery from the constant will be as indicessary steps will be on or plug back, give data on the data on subsurface locations. The District Super:	ra Tocito plannad cones vil conted or be take	Dome Field. In the Barbon the attached to protect R 12 1974 CON. 2 CON. 3 uction of and proposition true varical dep	Bamples vilor Creek. ted and treat i exhibit, at the environ sed new productive
N ABOVE SPACE DESCRIPTION. III be tested N ABOVE SPACE DESCRIPTION. III proposal is to reventer program, if a second Signed (This space for Federal No.	BE PROPOSED PROGRAM: If o drill or deepen directionary. G: Tournie Blissderal or State office use)	configuration of the control of the	e oil recovery from the control of t	Tocito planned comes villented on take RF. AP present sod and measure	Dome Field. In the Barbol the attached to protect R CON. CON. CON. CON. DATE APP	Bamples viller Creek. ted and treat i exhibit, as the environ sed new productive
N ABOVE SPACE DESCRIPTION. If proposal is to reventer program, if a 4. SIGNED Signed (This space for Federal	Distervals from from surface Riowout prevent at regular int be proposed program: If o drill or deepen direction any. d: Tommie Bliss deral or State office use)	configuration of the control of the	e oil recovery from the control of t	ra Tocito plannad cones vil conted or be take	Dome Field. In the Barbon the attached to protect R 12 1974 CON. 2 CON. 3 uction of and proposition true varical dep	Bamples vilor Creek. ted and treat i exhibit, as the environ sed new productive

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 great any other required information, should be furnished when required by Federal or State agency offices.

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

Item 22: Consult applicable received to state received to suppropriate officials, concerning approval of the proposal before operations are started.

一美文 医人物形形

NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

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

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

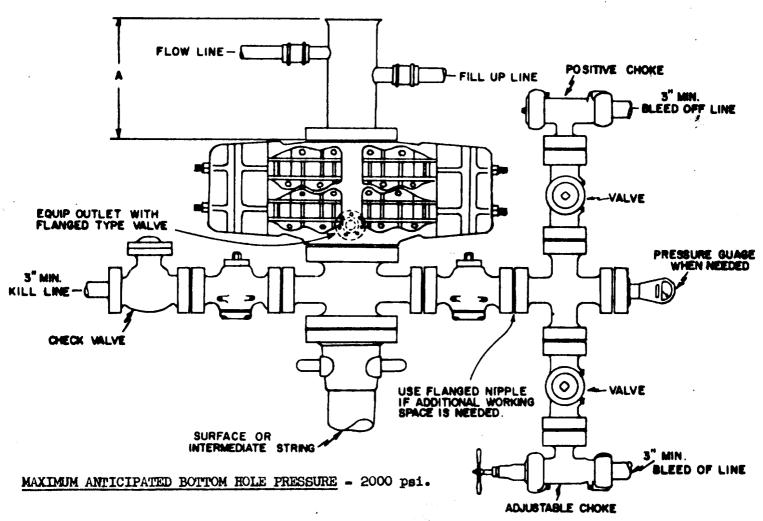
Operator				Lease				· T	Well No.
Texa	co Inc.	_			Navajo Tr:	ibe "AR"	•		7
Unit Letter	Section	Township		Range	•	County			
N	27	26 N	orth		18 West	Sa	n Juan		
Actual Footage Loc	cation of Well:								
810	feet from the		line and	1980) fee	t from the	West	1	Ine
Ground Level Elev.		ing Formation		Pool				Dedicat	ed Acreage:
5696	Pe	nnsylvanian	·	Tocito	Dome Peni	n. "D" I	ext.		160 Acres
1. Outline th	ne acreage d	dedicated to th	e subject we	ll by col	ored pencil o	r hachure	marks on th	ne plat	below.
•									
		se is dedicate	d to the well,	, outline	each and ide	ntify the o	ownership t	hereof (both as to working
interest a	nd royalty).								
0.16	,	C 1:CC .		1 1	1 11	1 .1 .		. ,,	
			-		to the well,	have the i	nterests of	allow	ners been consoli-
dated by o	communitizat	tion, unitization	i, force-poolin	ig. etc?					
Yes	No	If answer is '	"ves" type of	consolic	lation				
		i anonci is	, ss, type or	Sonsone					
If answer	is "no;" lis	t the owners a	nd tract descr	iptions w	vhich have ac	ctually bee	en consolid	ated. (I	Jse reverse side of
	f necessary.			•		, ==-			
No allowa	ble will be a	ssigned to the	well until all	interests	have been o	onsolidat	ed (bv com	munitiz	ation, unitization,
									ed by the Commis-
sion.					Ü		,		,
			· · · · · · · · · · · · · · · · · · ·						
	l F							CERT	FICATION
	† 1			i					
	1.			İ			1	-	at the information con-
				1					ue and complete to the
	i			1				-	dge and belief.
	i						المعر الخيفة	u Ta	nio Bliss
	1			ļ			Name		
	+		 				Tommie	Bliss	3
				i			Position		
•	1			!			Distric	et Suj	erintendent
	!			1			Company	_	
	I I			i			Texaco	Inc.	
	i			ì			April :	10 10	יובר
	1	Sec.	27	1					
*					······································		1 .,	mun	Magiley La
	1			1			Corner.	ميروس (ع)	AND Edward location
:	İ			4			3 6 5 6	//\ r'	was ploned from field
	i			1	and the second		30/		103
	1			- t - V			ander my	Reg.	ion, and they he same
	į			Î.			E 110 2	ind 36.	Q12to the best of my
1	1						king well a	and bei	ief. Of E
	+-		 	· 	. — — - , ;		3,74	N	LEXIBLES.
ŀ	· i		1		ja v		11111	37 V	ECHORISTE
)		}	,			Date Survey	ed mili	ECHOHILITATE TO THE TOTAL TO THE TOTAL TO THE TOTAL TO THE TOTAL TO THE TOTAL
9								18,	
ì	1	HT III THE WATER		· · · · · · · · · · · · · · · · · · ·					onal Engineer
	1	in in in in in	ľ	i		İ	and/or Land	d Surveyo	r
		810							
<u> </u>			<u>Ę. </u>	i			Ep. U. E	he	howked
	4						Certificate	No. 361	V. Echohawk LS
0 330 660	90 1320 165	80 1980 2310 20	340 2000	1500	1000 5	00 0	l	-	T. LEHOHGWA LO

Minimum equipment requirements are:

1. Blowout preventers must be capable of being operated both mechanically and hydraulically. Controls must be located so that the blowout preventer can be operated outside the drilling rig substructure. All steel tubing and connections must be used between the hydraulic controls and the blowout preventer.

The state of the s

- 2. Pressure rating of the blowout preventer and associated connections must be proportional to depth and pressure expectations. Use Figure 1 as a guide in unknown areas. 10" series 600.
- 3. Distance "A" must be sufficient to accommodate a Hydril preventer if required.
- 4. Chokes, valves, manifold piping and kill line must be flanged and designed equal to or above the pressure rating of the blowout preventer.
- 5. Kelly cock must be used at all times and should be checked daily.



DRILLING FLUID - WATER & WATER BASE MUD

MOTE: BLOWOUT PREVENTER MUST HAVE DOUBLE RAMS; ONE BLIND & ONE PIPE RAM OR THE EQUIPMENT MUST CONSIST OF TWO BLOWOUT PREVENTERS, ONE EQUIPPED WITH BLIND RAMS & THE OTHER WITH PIPE RAMS. ALWAYS PLACE THE BLIND RAMS IN THE TOP PREVENTER.

NAVAJO TRIBE "AR" NO. 7

BAN JUAN COUNTY, NEW MEXICO





PRODUCING DEPARTMENT ROCKY MOUNTAINS-U. S. DENVER DIVISION

April 3, 1974

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

SURFACE USE DEVELOPMENT PLAN
NAVAJO TRIBE "AR" NO. 7
NELNWL SEC. 27 T26N-R18W
SAN JUAN COUNTY, NEW MEXICO
6.34

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 "AR" No. 7, San Juan County, New Mexico, is as follows:

- 1. Existing roads and exit to the location are shown on the attached plat.
- 2. Approximately one quarter mile of access road will be required as shown on attached plat. The road surface will be compacted soil.
- 3. Nearest producing well is located 1710 to the northwest in Section 27.
- 4. 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 northwest of the location (see attached plat).
- 6. Water for drilling operations will be obtained from the bradenhead annulus of Texaco's Navajo Tribe "AL" No. 2, located one half mile to the west.
- 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 gentle sloping, sandy, barren ground, with thinly scattered sage brush and grass.

Very truly yours,

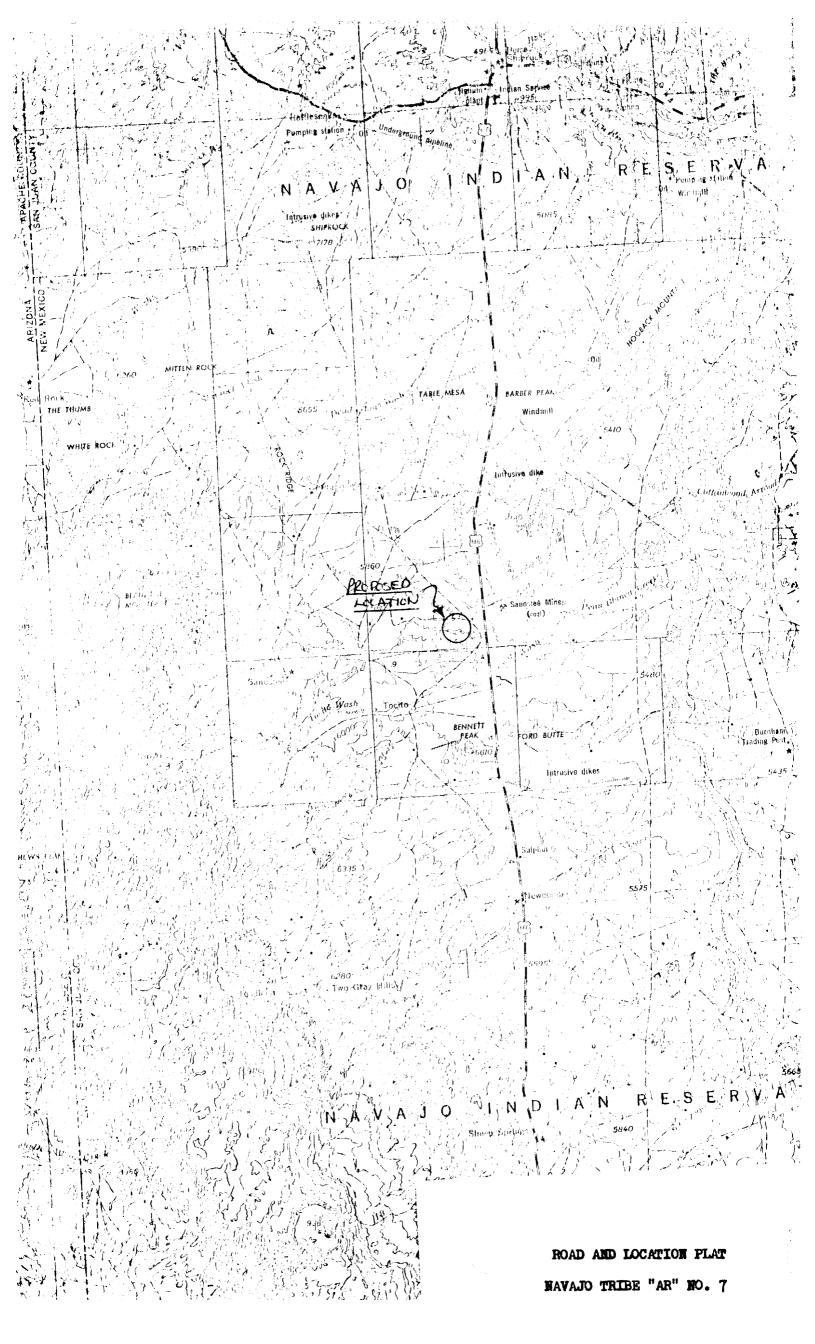
Signed: Touris Blics

Tommie Bliss District Superintendent

FME:rb

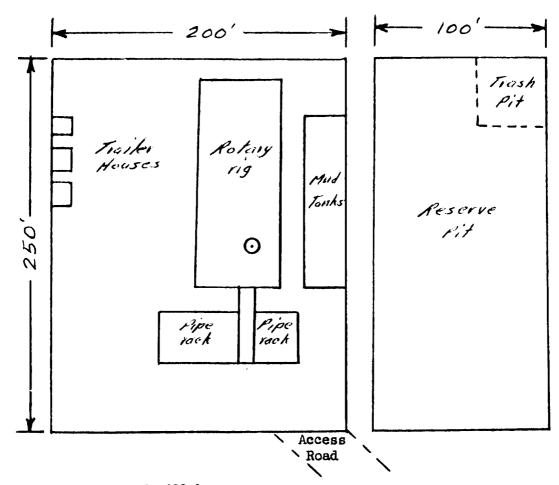
Attach.

cc: Board of Oil & Gas Conservation 1000 Rio Brazos Road Aztec, New Mexico 87501



		R 18 W		•	R 17 W	
5	4	♣ ² 3	2	1	€	
	4	, T		7		
21	1 47	19	12	12		4
Amoco	16	♣³ Mobil	1 6	Sinclair		
	♦' *					
→ ¹ 8	* ° * °	10	11 8	12	7	
• 3	• 1		His	tway 666		
			10			7
Amoco		Amoco				
*	♦ •8	•	14	13	18	
¢ + 17 '2	* ''₁ ¹⁶ ●'3	² 15 20	14	13	10	
*' *3	≱ ³ ● ⁵					
-12	17	12 17				- 1
•9	₩"	• 17	\ \ \ '			
• 2	•"					2
2C	21 7 6	22 EXISTING, LEASE ROADS	23	24	19	N
	•	READS 15		,		
	→ ² ○ ¹⁸	المراجعة الم				
	Texaco •4	2Texaco 3	Texaco			
			07			
29	28	● 5	26	25	30	
2 3	28 • 3	• *	● ²			
•	EXISTING S	O PROPOSED	08			
	BATTERY PROPERTY OF FLANING.	3	13			-
	-•	+ 5				
		PREPOSED	05	7.0	31	
32	33 - 	PREPOSED LOCATION 34	04 35	36	31	
	*			,		
						_
	Texaco	Texaco	Texaco	Texaco		
5	4	3	2	l	6	
	Texaco	Техасо	Texaco	Texaco		
в	3	ΙÚ	11	12	7	
	-					
			L			_ 2
	Texaco	Texaco]
	, texaço	TEXUCO	STATE OF THE PROPERTY OF THE P			
17	16	15	14	ge (53 13 /	18	

	_	T				-
	Texaco	Texaco			l	1
3.	21	22	23	NAVAJO TRIBE	"AR" NO. 7	
20			i	TOCITO DO		
				N JUAN COUNT		co
	<u>=</u>					



- A. Drilling pad will be compacted soil.
- B. Surface is gentle sloping, sandy, barren ground with thinly scattered sage brush and grass.

NAVAJO TRIBE "AR" NO. 7
SAN JUAN COUNTY, NEW MEXICO