ERGY MQ MINERALS			0	CONSERVATI	ON DIVIS	10		30-0	15-29927
		<b></b>		P. O. BOX 2				Revised 10	-1-78
BISTRIEUTION		+	SA	NTA FE, NEW MI	EXICO 8750	1		SA. Indicat	• Type of Leese
SANTA FE		╀╼╍┥		•		•••		OTATE	
FILE		+							
V.S.6.1,		+						- 34 evene OT	& Gas Loase Na.
LAND OFFICE		+							
				00111 05505					
Type of Work	LANU	N FUR P	ERMIT TO	DRILL, DEEPEN,	OR PLUG BA	CK			
.,,,								7. Unit Age	remeat Name
Type of Vall	L <b>L </b> 🛛			DEEPEN		PLUG			•
								I. Furn or 1	ease Name
		**	NCA		Tent X	MUL.		С. н	. Weir "B"
Name of Operator								S. Yell No.	
Texaco I	rodu	cing I	nc.					9	
Address of Operator								10. Field a	ad Pool, or Wildcat
	<u>x 72</u>	8, Hob	bs, New	Mexico 8824	0			*	
Location of Vell	-	G G		ATED1653		North		mm	
							LINE		
1650 ***	-	THE ]	East 🗤	t or stc. ]] •		ee. 37.	TT man		
	<u>UU</u>	IIIII	IIIIII	mmmm	<u>mmm</u>	HIII.	innn	12. County	<del>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</del>
	1111					/////	//////	•	
	IIII	тт	iiiiii	inninnin in the second s	*******	HHH	HHHH	Lea	<i>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</i>
	/////		///////					MM	
<i>iiiiiiiiiiiii</i> iiiiiiiiiiiiiiiiiiiiiii	t t t t t	titititi	tttttt	<i></i>	9. Froposed Dep	<u>1111</u>	A. Formation	mm	13. Rolary or C.T.
					7200'		**		
Elevations (Show whe	ther DF.	KI, esc.j	21A. Kind	6 Status Plug. Band 2	1B. Drilling Cont			1.22	Rotary
3596'				Blanket				4	Date Work will start
								Joune	<u>e 15, 1987</u>
			P	ROPOSED CASING AND	CEMENT PROG	RAM			
SIZE OF HOLE		SIZE OF	CASING	WEIGHT PER FOOT	LEETTING O				
24 "		2(		1	1		SACKS OF	the second s	EST. TOP
15"				94#	40		Redimi		Surface
<u> </u>			<u>L-3/4"</u> B-5/8"	42#	1450		100		Circulate
			5-5/6	24# & 28# 15.5# & 17#	4000		130	0	Circulate
7-770	-		5-1/2	•15.5# & 1/#	7200		135	0	Circulate
			C						
			<u> </u>	CEMENTING PROC	BRAM				
SURFACE	CAST	NG• 10		ks Class "H" w	·· + h ] / / #		1. 0.	a a.	
00111101	01101	10. IC	18 cu	ft./sx.).	/ICH 1/4#	1,TOGE	ele, 2%	CaCl, (	15.6 ppg,
INTERMED	IATE	CASING		sacks Light	Weight wi	th 15	# Salt,	1/4# F	locele,
			(12.	./ ppg, 2.1 cu	ı. ft./sx.	) 200	sacks	Class "	'H" with
			1/4#	Flocele, 2%	CaCl (15.	6 ppg	, 1.18	cu. ft.	/sx.).
PRODUCTI	ON C	ASING:		age: 300 sac					
	-		(12.1)	ppg, 2.12 cu.	ft./ev		ເບ w/J#/ ເລ]/ຕບ\	300 ana	isonite
			"H" wi	th $1/4\#$ Floce	$1e^{-1}e^{$	6% <sup>U</sup> ~	lad-0 (	15 4 ~~	
			cu. f	t./sx.).	, i tub .	uo nd	.iau-9 (	rp.c bb	9, 1.18
,				$200 \cdot 750$ cook	a Timbe to		12 1 4 1		

~		<u>Zna Stage</u> : /	ou sacks	Light	Weight	w/l/4#	Flocele	(12.4)	ppg.
	1.84 cu. ft./sx.).	DV Tool set	@ 5250'.		-			,	FF 57
	All other wells in t					· _			

ALL OTHER WELLS in this 1/4 1/4 section are operated by Texaco. BONE SPACE DESCRIBE PROPOSED PROGRAM IF PROPOSED NEW PRODUCTIVE SOME AND PROPOSED NEW PRODUCTIVE SOME

eby certify that the information above is true and comp	lets to the heat of my knowledge and hetter	· · · · · · · · · · · · · · · · · · ·
And loop in	L. J. Seeman Tul Dist. Petr. Engr.	Dese5/21/87
This space for stars light SERRY SEXTON		

-util TITLE

DISTRICT I SUPERVISOR

MAY 2 8 1987

Permit Expires 6 Months From Approval Date Unless Drilling Underway.

IDITIONS OF APPROVAL, IF ANVI

### C. H. WEIR "B" WELL NO. 9 LEA COUNTY, NEW MEXICO

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Continuation to Form C-101

•

10. \* Field & Pool19.A \*\* FormationEast Weir - Blinebry<br/>Monument Tubb<br/>Skaggs Drinkard<br/>Skaggs AboBlinebry<br/>Tubb<br/>Drinkard<br/>Abo

STATE OF NEW MEXICO

#### -----P. O. BOX 2968 ENERGY MO MINERALS DEFARIMENT SANTA FE, NEW MEXICO 87501

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ENERGY AND MIL	NERALS DEFARIMEN	T SANT		W MEXICO	87501		Form C-102 Revised 13-1-7
		All distances must		uter høundartes e	of the Sectio	m.	
Dyerotor Taxaa	- Desident of T		Leose	o 11	11-11		Well No.
	o Producing I			C. H. Wier			9
Joil Leiler	Section 1.1	Township 20 0		nge	County	·	
G Iciual Fostage Loc		20 Sout	n	37 East		ea	
1653 Fround Level Elev.	feet from the Producing Foi	North line o	and Pool	<u>1650</u> ie	et from the	East	line
3596'		morion	4	ment Tubb	,	Dec	licated Acreage:
		ted to the subject		· · · · · · · · · · · · · · · · · · ·		<u>_</u>	Acre
2. If more the interest as	aan one lease is ad royalty).	dedicated to the v	well, outlin	e each and id	entify the	ownership there	of (both as to workin
If answer this form i No allowat	No If an is "no," list the f necessary.) ble will be assignt	owners and tract de de to the well until	e of consol escriptions all interes	which have a	ctually be	cen consolidated	owners been consoli . (Use reverse side o itization, unitization roved by the Division
	1			3		CE	RTIFICATION
•1		.1	1653	e <sup>2</sup>	• <sup>8</sup>	toined herein I	r that the Information con- s true and complete to the wledge and belief. D. L. September D. L. September
		3	328-25	/650' 1.		Position Divisio Company	L. Eiland n Surveyor Producing Inc.
		•7 ·		4 1 1 1		shown on this p notes of octual under my super	y that the well location dat was plotted from field surveys made by me ar rision, and that the same rrect to the best of my belief.
				1 — — — - I · · 6		POLOSWIOYED	
						Prosenterely proto	yonal Emitheer
						Herstaterell Freises Dather Land Surve B. Land Surve B. Lin Eil Centificate lid. F	and in fanc

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# STATE OF NEW MEXICO P. O. BOX 2088 ENERGY AND MINERALS DEFARIMENT SANTA FE, NEW MEXICO 8750

Form	C - 1	02
Revis	e đ	10-1-73

<b>-</b>		Ib 11A	stances must be i	from the e	uter houndartes of	t the Section	<b>n</b> .	
Overelor Texac	o Produc	cing Inc.		Leose	C. H. Wier	"B"		Well No. 9
Unit Letter	Section	Townsh	1p		nge	County		
G	. 1	1	20 South	-	37 East		ea	
Actual Footage Loc	ation of Wel	l;			· · · · · · · · · · · · · · · · · · ·			
1653	feet from	the North	line and		1650 · Ir	et from the	East	line
Ground Level Elev.	1	ucing Formation		Pool				Dedicated Acreage:
3596'		rinkard			ggs Drinka			40 Acres
		dedicated to t						
2. If more th interest an	an one lo id royalty)	ease is dedicat ).	cd to the well	l, outlin	e each and ide	entify the	ownership th	nercof (both as to working
3. If more that dated by co	n one len onimunitiz	se of different ation, unitization	ownership is o on, lorce-pooli	dedicate ng. etc?	d to the well,	have the	interests of	all owners been consoli-
C Yes	No	II answer is	"yes," type o	l consol	lidation			
(1113-1011) 11	necessar	y.1						ited. (Use reverse side of
No allowab forced-pool	le will be ing, or oth	assigned to the crwise) or until	well until all a non-standard	interes 1 unit, e	ts have been o liminating suc	consolidat h interest	ted (by comr ts, has been	nunitization, unitization, approved by the Division
	i				3			CERTIFICATION
•1		,	-			Į	I hereby co	ertify that the Information con-
-	i	• - L		53	• • <sup>2</sup>			ein is true ond complete to the knowledge and belief.
	4. 1	·		2		•8	Bu	lef L. Elas
	+				<b>-</b>	·	Name Bethe	el L. Eiland
	1		328	, 9-9-	1650'	• <b>[</b>	Position	sion Surveyor
	ļ			5	·1.		Company	
	1				<b>.</b> .		· · · · · · · · · · · · · · · · · · ·	co Producing Inc.
	i		2		5	ļ <b>i</b>	Date	
			, <b>L</b>				4/6/8	37
-	1							
	i -		7.	•				ertily that the well location his plat was platted from field
	l i		•					itual surveys made by me or
					1		1	opervision, and that the same
	1		-		1	5	is true one	d correct to the best of my
	1				Ì		knowledge a	and belief.
	-+ 1				t		Inten 1	AND
	1	1	· ·				Polesurveyed	
	l ·				<b>1</b> • 6		ES:4/6/8	
	1	· .			1		-Registeren En	inerational Entrance
	l	l					Biel	of L'Eland
17.2000							B. L.	Eiland,
330 660 60	1320 161		40 2000	1300	1000 000		Centricol Ho	. 514,11

ENERGY AND MINERALS DEFARTMENT SANTAFE, NEW MEXICO 8750.

form C-102 Revised 10-1-73

· · · · · · · · ·						the Section.		
Overoior				Lease				Well No.
ļ	Texaco I	Producing In	nc.		C. H. Wier	"B"		9
Unii Lei	tter Se	ction	Township		nge	County		
G		11	20 Sout	h	37 East	Lea		
Actual F	Postage Localio	n of Yell;	·*					
		et from the	North line o	nd	1650 · fre	the Ea	ast	1
Ground L	Level Elev.	Producing For		Pool				line aled Acreage:
	3596'	Bline	bry	Eas	t Weir-Bli	lnebry		
1.0	Dutling the	crease dedice	• • • • • • • • • • • • • • • • • • •				<u>_</u>	40 Acres
2. 1		one lease is	ted to the subject dedicated to the w					below. (both as to working
3. 1f di C	f more than c ated by comm Yes answer is f	ne lease of d nunitization, u ) No If an 'no;' list the o	nitization, force-po iswer is "yes;" type	oling. etc? e of consol	lidation			wners been consoli- Use reverse side of
•••		eessary./						
No fo	o allowable v prced-pooling	vill be assigne , or otherwise)	d to the well until or until a non-stand	all interest ard unit, c	ts have been o liminating suc	onsolidated (by h interests, has l	communiti been appro	zation, unitization, ved by the Division
r		1						
		i		1	3	51	CERT	IFICATION
	•	i	3		i •	21		
	<b>1</b>	1			1	l I her	eby certify th	hat the Information com-
	. •	•	-1	m	1 · · · · · · · · · · · · · · · · · · ·	toing	d herein is s	ive and complete to the
	-			S	1			dge and belief
		I.		2	1	8 <b>L</b>		in dia c
		1			1	• []]	the	L'Elan
		+			( 	Name		
		1				E	ethel L.	Eiland
•		1		29	1650'	Positio	n.	
		1	3	28-2 5			ivision	Surveyor
				<b>7</b> 5 · 1		Compar	ı y	
•		1	3	-		Т	'exaco Pr	oducing Inc.
				•	2	Date		
		1	1	<u>1</u>		4	/6/87	•
<u> </u>		l _l				4	/6/87	
<u></u>		1  1	1				/6/87	•
<u> </u>		 _! 	1					that the well to see
<u> </u>		    	<u>1</u>	-		[ her	eby certify	that the well location
		      	1 	-	. 4	l her shows	eby certily n on this plat	was plassed from field
<u> </u>			1 		. 4	f her shown notes	eby certily n on this plat of actual se	was plassed from field urveys made by me or
			1 	- -	. 4	1 her shawi notes under	eby certily n on this plat of octual si my supervis	was platted from field urveys made by me or ion, and that the same
			1 7 ·		4	I her shown notes under Is tru	eby certily n on this play of actual so my supervis ue and carre	was plassed from field prveys mode by me or ion, and that the some ct to the best of my
			1 7 -	_	. 4	f her shown notes under is tru knowl	eby certily n on this plat of actual so my supervis ve and corre ledge and bel	was plassed from field urveys made by me or ion, and that the same ct to the best of my ief.
			1 • <sup>7</sup>	-	4	f her shown notes under is tru knowl	eby certily n on this play of actual so my supervis ue and carre	was plassed from field urveys made by me or ion, and that the same ct to the best of my ief.
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			1 7 		6	I her shown notes under Is tru knowl	eby certily of octual so my supervis us and corre adge and bet stillitity ED LAND Wayed	was plassed from field urveys made by me or ion, and that the same at to the best of my ief.
			17		6	I her shown notes under Is tru knowl	eby certily on this plat of actual su my supervis ue and corre edge and bet wayed ED LAND Wayed 6/82W	was plotted from field urveys made by me or ion, and that the some ct to the best of my ief.
			11 7			I her shown notes under Is tru knowl	eby certily on this plat of actual su my supervis ue and corre edge and bet wayed ED LAND Wayed 6/82W	was plotted from field urveys made by me or ion, and that the some ct to the best of my ief.
					. 4	I her shown notes under Is tru knowl	eby certily on this plat of actual su my supervis ue and corre edge and bet wayed ED LAND Wayed 6/82W	was plassed from field urveys made by me or ion, and that the same at to the best of my ief.
			17		6	I her shown notes under Is truk knowl Dole Sur Hergister Dator L	eby certily of octual so my supervis we and corre edge and bet stillititity ED LAND Weyed 6/82W M Freeeoro 6/82W M Freeoro Construction	was plotted from field urveys made by me or ion, and that the some ct to the best of my ief. 11,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1

STATE OF NEW MEXICO ENERGY AND MINERALS DEFARTMENT

#### P. O. BOX 2088

## SANTA FE, NEW MEXICO 8750

at he from the outer houndaries of the Rection

Cyerrolor Texaco Producing Inc.				Leose			Well No.	
				С. Н. W	ier "B"	9		
Unit Letter	Section	Township		Honge	County	· · · · · · · · · · · · · · · · · · ·		
G	· 11	2	20 South	37 Ea	st Le	3		
Actual Footage Loc	otion of Well;			•		<u> </u>		
1653	lest from the	North	line and	1650	feet from the	East	line	
Ground Level Elev.	Producing	formation		Pool			Dedicated Acreage:	
3596'	Аро			Skaggs A	ibo		160	Acres

- 1. Outline the acrenge 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 roynlty).
- 3. If more than one lense 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 \_

All distances

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 Division.

	4 		3	CERTIFICATION
•1	•-1	/«53 '	•2 • <sup>8</sup>	I hereby certily that the Information com- toined herein is true and complete to the best of my knowledge and belief Butles L, Ellowto Name
		9	/650'	Bethel L. Eiland
		328-2-5		Division Surveyor
• • •		<b>6</b> .	•	Company Texaco Producing Inc.
		•		Date 4/6/87
	1	I.		
		• <sup>7</sup>	<b>4</b>	I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me ar under my supervision, and that the same is true and correct to the best of my knowledge and belief.
1 1 1 1 1 1 1 1 1 1			6	Pois-Surveyed 2 4/6/81W Profisiered Frances pronal Examples Profisiered Frances pronal Examples Profisiered Enders profisiered Profisiered Enders profisiered Profisiered Profisiered Enders profisiered Profisiered Ender
 	Careford			B. L. Eiland
330 460 00 132	0 10 50 1041 2310 204	10 2000 1300	1000 800 0	111111114386

Form C-102 Revised 10-1-78



CONDITION II-B 3000 WP FOR AIR DRILLING OR WHERE YATES AIR BLOWS ARE EXPECTED



#### DRILLING CONTROL

# HATERIAL LIST - CONDITION 11 - -

- A Texaco Vellhead
- B 30000 W.P. drilling spool with a 2" minimum flanged outlet for kill-line and 3" minimum flanged outlet for choke line
- C 30000 W.P. Dual ram type preventer, hydraulic operated with 1" steel, 30000 W.P. control lines (where substructure height is adequate, 2-30000 W.P. single ram type preventers may be utilized.)
- D Rotating Read and extended Blocie Line.
- 1,3,4, 2" minimum 30000 W.P. flanged full opening steel gate 7,8 valve, or Halliburton Lo Torc Plug valve.
- 2 2" minimum 3000# W.P. back pressure walve
- 5,6,9 3" minimum 30000 W.P. flanged full opening steel gate valve, or Balliburton Lo Torc Plug valve.
- 12 3" minimum schedule BD, Grade "B", seamless line pipe
- 13 2" minimum x 3" minimum 3000# W.P. flanged cross
- 10, 11 2" minimum 3000# W.P. adjustable choke bodies
- 14 Cameron Mud Gauge or equivalent (location optional in choke line.)

				TEXACO, INC.	
SCALE	DATE	EST 40	 ·		
DRAWN ST		11	1		
CHECKED BY		ו ר		EXHIBIT C	
APPROVED BY		1 1			•