ENERGY AND MINERALS DEPA	RIMENT C.	CONSERVATI				Form C-101 Revised 10-1-78	
DISTRIBUTION	SANTA FE, NEW MEXICO 87501			[	5A. Indicate Type of Loase		
FILE U.S.G.S.					.5. State Oil & Gas Leage No.		
LAND OFFICE					B-1113	-1	
APPLICATION	ON FOR PERMIT TO	DRILL, DEEPEN.	OR PLUG BACK				
In. Type of Work					7. Unit Agreement Name		
b. Type of Well DRILL	)	DEEPEN 🗌	PLUG	BACK 🔲	B. Farm or L	eare Name	
OIL X GAS WELL	) OTHCR	SINGLE X MULTIPLE ZONE ZONE			Central Vacuum Uni		
2. Name of Operator						9. Well No. 163	
Texaco Producing Inc. 3. Address of Operator						10. Field and Pool, or Wildeat	
P. O. Box 728, Hobbs, New Mexico 88240					Vacuum Grayburg-SA		
4. Location of Well UNIT LETTI	ER A LOC	TATED 720	EET FROM THE N	LINE	TITTI:		
AND 1310 FEET FROM	THE E	1E OF SEC. 6	we 18-S 25	-E			
					12. County Lea		
	444444	<del>/////////////////////////////////////</del>	++++++++	HH: H	777777	ilelelelenn	
				9A. Formation Grayburg		Rotary	
21. Elevations (Show whether DF, 3973 GR	RT, etc.) 21A. Kind Blar	& Status Plug. Bond 2	1B. Drilling Contractor		Janua	Date Work will start ry, 1986	
23.	P	ROPOSED CASING AND	CEMENT PROGRAM				
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT				EST. TOP	
·24" 17-1/2"	20"   13-3/8"	94# 48#	350' 1550'	,70 115		Circulate Circulate	
12-1/4"	9-5/8"	1800'-32.3#	ľ	1600		Circulate	
		1000'-36.0#		1	1		
8-1/2" Rolaw 7" casing t	7" o TD will be	23# drilled with	4300' 6-1/8" bit a	75 nd compl		Circulate	
Below 7" casing to TD will be drilled with 6-1/8" bit and completed open hole.  CEMENTING PROGRAM							
SURFACE CASING: 7	00 sxs Class	"H" with 2% (	CaCl and 1/4#	flocele	: (15.6	ppg, 1.18	
cu.ft./sx.). lst interemediate	CASING. 900	exe 50/50 Pos	miv Class "H	" with 2	% CaCl	. 1/4#	
flocele (14.15 pr	og, 1.26 cu.ft	./sx.) follow	ved by 250 sx	s Class	"H" wi	th 2% CaCl,	
1/4# flocele (15.	6 ppg, 1.18 c	u.ft./sx.).	- F0/F0 D:	Cl	N FT # 2	45 10# col+	
2ND INTERMEDIATE (14.15 ppg, 1.28	$\frac{\text{CASING}}{\text{CD. ft.}} \cdot \text{IST S}$	ollowed by 2!	50/50 Pozmi 50 sxs Class"	x class	2% CaC	1 (15.8 ppg.	
1.18 cu.ft./sx.).	2ND STAGE:	600 sxs Class	s "H" with 2%	CaCl (1	.5.8 pp	g, 1.18	
cu.ft./sx.). (EC	P @ 1560'. I	W Tool above	ECP.)	7 / A.B. C.T	7 /	714 15	
PRODUCTION CASING: 500 sxs 50/50 Pozmix Class "H" with 1/4# flocele (14.15 ppg, 1.28 cu.ft./sx.) followed by 250 sxs Class "H" with 1/4# flocele (15.8 ppg,							
1.18 cu.ft./sx.).		.JO DED CIUDD	n with it	. 110001	(200	· FEST	
N ABOVE SPACE DESCRIBE PR	OPOSED PROGRAM: IF I	PROPOSAL IS TÓ DEEPEN OR	PLUG BACK, GIVE DATA ON	PRESENT PROD	UCTIVE ZONE	AND PROPOSED NEW PROD	
hereby certify that the information	on above is true and comp						
ioned WABak		W. A. Bal Tule_District	ker, II Drilling Man	ager D	ase <u>Oc</u> t	ober 23. 198	
(This space fac	die W. Seay						
	& Gas Inspector				ŊF	C 9 - 1985	
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