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DISTRIBUTION	NEW MEXICO OIL CONS	ERVATION COMMISSI	ON F	brm C-101 levised 1-1-65		
SANTA FE						
FILE				5A. Indicate 1 STATE X	Type of Lease	
U.S.G.S.			_		Gas Lease No.	
LAND OFFICE						
OPERATOR				LG-134	<u> </u>	
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK						
1a. Type of Work		· · ·		7. Unit Agree	ment Name	
	DEEPEN	D) (1)	G ВАСК			
DRILL X	DEEPEN []	PLU		8. Farm or Le	ase Name	
	FB	SINGLE N	ZONE	Diamond		
2. Name of Operator				9. Well No.		
				1		
Morris R. Antweil					10. Field and Pool, or Wildcat	
				N. San S:	imon Yates	
P. O. Box 2010, Hobbs, 4. Location of Well	NM 88240			111111		
4. Location of well UNIT LETTERE	LOCATED 1980	FEET FROM THE <u>NOT</u>	thLINE	10000023	MANKH 1926////	
AND 660 FEFT FROM THE WES	t LINE OF SEC. 20	TWP. 215 RGE.	35E NMPM			
AND DOU FEET FROM THE WES		iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii		12. County		
				Lea		
<u> </u>	************	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<u>MMMM</u>	IIIIII		
(1)						
<u> </u>	;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;	19. Proposed Depth	19A. Formation		20. Rotary or C.T.	
		3900'	Yates		Rotary	
21. Elevations (Show whether DF, RT, etc.)	21A. Kind & Status Plug. Bond	21B. Drilling Contracto	r		Date Work will start	
3631' GR	Blanket	Marc		March 8, 1983		
23.						

SACKS OF CEMENT EST. TOP SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH SIZE OF HOLE 350 250 Circ 8-5/8" 24# 12-1/4" 5-1/2" 125 1st Stage 3300 7-7/8" 15.5# & 14# 3900 450 2nd Stage Circ

PROPOSED CASING AND CEMENT PROGRAM

- Drill 12¹/₄" hole to 350' with fresh water mud,
 Cement 5-5/8" casing at 350' with sufficient cement to circulate. WOC 18 hrs.
- 3. Drill 7-7/8" hole to TD with brine water mud.
- 4. Log well.
- Cement 5¹/₂" casing in two stages with DV tool at top of salt. Bring first stage 5. cement to base of salt. Use sufficient cement to circulate second stage to surface.
- 6. Perforate, treat and test.

APPROVAL VALID FOR 180 DAYS PERMIT EXPIRES 974783 UNLESS DRILLING UNDERWAY
PERMIT EXPIRES 974183
UNLESS DRILLING UNDERWAY

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUC-TIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is Signed	TitleAgent	Date March 3, 1983	
This space for State NED BY JERRY SEXTON ORIGINAL SIGNED BY JERRY SEXTON DISTRICT I SUPERVISOR		MAR 4 1983	
APPROVED BY	TITLE	DATE	
CONDITIONS OF APPROVAL, IF ANY:			

NEW _______XICO OIL CONSERVATION COMMISSIO. 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 Well No. Morris R. Antweil Diamond 1 Section Township Range County Unit Letter 21 South E 20 35 East Lea Actual Footage Location of Well: 1980 660 north west feet from the line and feet from the line Ground Level Elev. Producing Formation Pool Dedicated Acreage: 3631.0' 40 North San Simon Yates 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 _ Yes No 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. 980 Jerry Hillard Position Agent Company · 660'-Morris R. Antweil Date Match 3, 1983 I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or EIER & under my supervision, and that the same true and correct to the best of my knowledge and belief. Date Surveyed Feb. 11, 1983 Registered Professional Engineer and/or ! and Surveyor Cartificate No John W. West NM L.S. 676 830 660 190 1329 16 80 1980 2310 26 40 2000 1800 1000 800



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