					30-02	5-28136	
DISTRIBUTION	NEV	V MEXICO OU CONSER	Form C-101	•			
SANTAFE		NEW MEXICO OIL CONSERVATION COMMISSION Form (
FILE						· Type of Leare	
U.S.G.S.					STATE		
LAND OFFICE	 				i	A Gra Desar No.	
OPEHATOR					LG-36		
APPLICATION	N FOR PERMIT TO	DRILL, DEEPEN, O	OR PLUG BACK				
1a. Type of Work		, , , , , , , , , , , , , , , , , , , ,			7. Crat Agre	rement (Gan)e	
DRILL X		DEEPEN []	PL	UG BACK			
b. Type of Well					e, furm or t		
AEUL X CAS WELL	O : HER		SINGLE ZONE	ZONE	Swan "	VB"	
	Corporation				2		
Yates Petroleum Corporation 3. Attracts of Operator						10. Field and Fool, or Whitet	
207 South 4th S	t Artesia. N	M 88210			1	s Permo Penn	
4. Longition of Well UNIT LETTE		1000	EET FROM THE SC	outh Line	TITIT		
				33E	VIIIII		
AND 1980 FEET FROM	THE East	INE OF SEC.	14S	33E	777777		
					la. Consity		
	/////////////////////////////////////				Lea		
111111111111111111111111111111111111111		<i>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</i>	a. respond to the	19A. Formatio	ou 77.7777	The tied try or Call	
			10200'	Permo P	enn	Rotary	
. C. Lor mons show whether DF,		1	18. Drilling Contrac	rtor		x. Date Work will start	
4213.1	GL Blar	iket	Landis 3		ASAP		
23.		PROPOSED CASING AND	CEMENT PROGRA	М			
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEF	TH SACKS O	F CEMENT	EST. TOP	
17-1/2"	13-3/8"	48# J-55	450'	400	SX	Circulate	
12-1/4"	8-5/8"	24# J-55	4200'	1300		400'	
7-7/8"	5-1/2"	17# N-80-L	TD	450	SX	9200'	
'	•	17# K-55-L	,	•		•	
		17# K-55-S 17# N-80-L					
We propose to dr	vill a 10200' v		e Permo Penn	and interr	nediate ·	formations	
Annroximately 4	150' of surface	e casing will be	set and cem	ented circ	ulated a	nd	
approximately 4	1200' of inter	nediate casing w	ill be set a	nd cement (circulat	ed back to	
about 400'. Pr	oduction casi	ng will be set t	o TD and cem	ented back	to appr	oximately	
9200'.			•				
	S. 1 4 450		1001	nanaja to	75001.	Ctanah	
MUD PROGRAM:		'; native mud 42	.uu , water +	· paper to	7500 ;	Starti-	
	drispak KCL to	J 1U.					
BOP PROGRAM:	BOP's will be	installed at th	e offset and	l tested da	ily.		
201 1100011111		· · · · · · · · · · · · · · · · · · ·			-		
		# OBDOORS: 1/4 #A #####	- דייי שאי א אוון מ	ATA ON ERECTUR TO	1000CT185 30::	OF AND DRABACED MEM ONCO	
IN A BOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PACE TIVE ZONE, GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.							
I hereby certify that the information	on above is true and co	mplete to the best of my k	npwledge and helief	•			
11/		Regulato	ory Agent		Date1-	25-83	
signed / YMMINEUJE		1 4455					
(This space for ORIGINA	L SIGNED BY				174	N 9 E 1003	
EDDII	E W. SEAY	*1*1 F			JAI	N 25 1983	

CONDITIONS OF APPROVAL, IF ANY:

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 1125 83
UNLESS DRILLING UNDERWAY

JAN 25 1983 C.C.D. HQBBS QFRCE

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NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

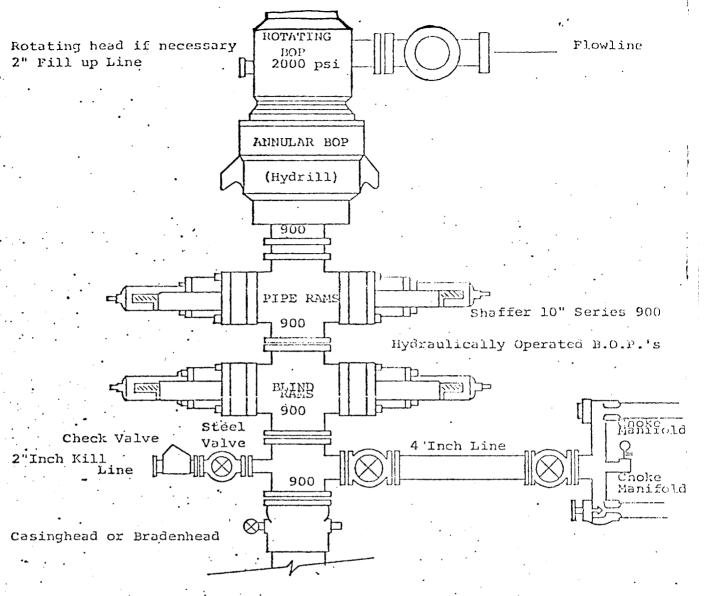
All distances must be from the outer boundaries of the Section.

Perdior	Lease	Well No.						
YATES PETROLEUM CORPORATION	SWAN "VB" STATE	2						
Chart Letter Section Township	Range County							
J 21 14 South	33 East Lea							
Actual Footage Location of Well:	· · · · · · · · · · · · · · · · · · ·							
1980 feet from the South line and	1980 feet from the East	16						
Ground Level Elev. Producing Formation	rect from the	line Dedicated Acreage:						
4213.1 PERMO- PENN	SAUNDERS PERMO-PENN	4.0						
1. Outline the acreage dedicated to the subject w	ell 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?								
Yes No If answer is "yes," type of consolidation								
If answer is "no," list the owners and tract desc	criptions which have actually been consolidat	ed. (Use reverse side of						
this form if necessary.)								
No allowable will be assigned to the well until al	l interests have been consolidated (by comm	unitization, unitization.						
forced-pooling, or otherwise) or until a non-standar	d unit, eliminating such interests, has been a	approved by the Commis-						
sion.		••						
		CERTIFICATION						
	I hereby ce	rtify that the information con-						
	tained here	in is true and complete to the						
1	best of my	knowledge and belief.						
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	Nome N	0						
	GLISER	D RODRIGUEZ						
	Position							
		AGENT						
	Compar.y	_						
	YATES	ETROLEUM CORP						
,	Date							
I I	/-3	15-83						
16.30	75	30%						
29.36	I hepaby o	ertify that the well location						
LG-36	shoftin on th	is plan we planed from field						
		mode by me or						
	under my su	upervision, and that the same						
ĺ	is the app	correct to the best of my						
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	know Nage	S. C. C. L.						
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	Registered Production of Land S	ofessional Engineer						
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	Ceptificate No	·						
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JAN 25 1983

O.C.D. HOBBS OFFICE



THE FOLLOWING CONSTITUTE MINIMUM BLOWOUT PREVENTER REQUIREMENTS

- All preventers to be hydraulically operated with secondary manual controls installed prior to drilling out from under casing.
- 2. Choke outlet to be a minimum of 4" diameter.
- 3. Kill line to be of all steel construction of 2" minimum diameter.
- 4. All connections from operating manifolds to preventers to be all steel. hole or tube a minimum of one inch in diameter.
- 5. The available closing pressure shall be at least 15% in excess of that required with sufficient volume to operate the B.O.P.'s.
- 6. All connections to and from preventer to have a pressure rating equivalent to that of the B.O.P.'s.
- 7. Inside blowout preventer to be available on rig floor.
- 8. Operating controls located a safe distance from the rig floom
- 9. Hole must be kept filled on trips below intermediate casing. Operator not responsible for blowouts resulting from not keeping hole full.
- 10. D. P. float must be installed and used below zone of first gas intrusion.

Injustion profile 34. 34

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