Form 9-331 C (May 1963)

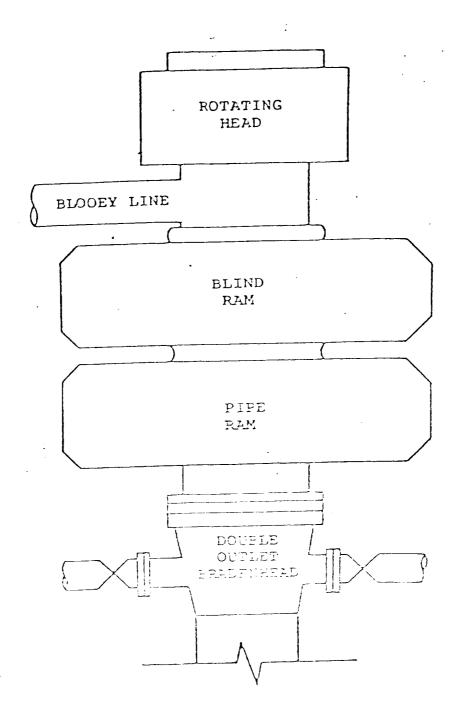
IN OIL COMS. COMMISSION Drawer DD

SUBMIT IN LICATE. 30-005-68317 CSF

(Other instructions on reverse side) Artesia. NM UNIFFED STATES DEPARTMENT OF THE INTERIOR

	DEIARTMEN	0			D. LEASE DESIGNATI	ION AND BERIAL NO.	
	GEOLO	GICAL SURVEY			NM-36195	5	
APPLICATION	N FOR PERMIT	TO DRILL, DEEPI	EN, OR PLUG E	BACK	6. IF INDIAN, ALLOT	TEE OF TRIBE NAME	
1a. TYPE OF WORK	· · · · · · · · · · · · · · · · · · ·		1			ए हैं है	_
	LL 🛚	DEEPEN 🗌	PLUG BA	CK 🗌	7. UNIT AGREEMENT	r namb :-	
b. TIPE OF WELL		81	INGLE (MULTIF	LE [3 - 5 h	<u> </u>	
WELL W	AS X OTHER		ONE X ZONE		8. PARM OR LEASE	# E 🖥	
2. NAME OF OPERATOR				9 	Remmele	<u>Federal</u>	
McKay Oi	1 Corporation	<u> </u>			15 346 E E	± 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
	201/ Dagge	11 N W	SECTIVED BY		10. FIELD AND POQI	L, OR WILDCAT	
4. LOCATION OF WELL (R	eport location clearly and	11. New Mexic	State requirements.*)		XW Pecos	Abe Slope	Abo
A * OUTEDOO	0' FNL & 198	The state of the s	1001 Q 1901		11. SEC., T., R., M., C. AND SURVEY OR	OR BLK.	. , , , , ,
At proposed prod. zon	le camo		5 n	11. 1			
	Same		O. C. D.	CE	Sec. 25-6		
		REST TOWN OR POST OFFIC	ARTESIA, CH	: .	12. COUNTY OR PAR	ISH 13. STATE	
		orth of Roswe	O. OF ACRES IN LEASE	1 17 NO 6	Chaves OF ACRES ASSIGNED	NM	
15. DISTANCE FROM PROPORTION TO NEAREST PROPERTY OR LEASE I	r			тот	HIS WELL		
(Also to nearest drlg	g. unit line, if any)	1 .	560.0	160			
18. DISTANCE FROM PROP TO NEAREST WELL, D	DITTING COMPLETED.		00'	į.	20. ROTARY OR CABLE TOOLS Rotary		
OR APPLIED FOR, ON TH		J III 1 1 2 4	00	I KOLA		WORK WILL START*	
4174 ' GR	 ,,				Jan2.	1986	
23.		PROPOSED CASING AND	D CEMENTING PROGR	AM		1900	
		WEIGHT PER FOOT	SETTING DEPTH	1	QUANTITY OF CE.	MENT	
SIZE OF HOLE	SIZE OF CASING	l—	900'±	950	cf cement		
<u>12_1/4''</u> 	8 5/8'' 4 1/2''	24.0 J-55 10.0 J-55	TD -		Ocf cement		r
	4 1 / 2	10.0 5 55	10		cf to tie		,
	1		1		3 5/8" from		800
,					华峰点 阴遥期		
We propose	to drill an	d test the Ab	o formation.	Appı	roximately	900' of	
surface ca	sing will be	set and ceme be run and c	ented to surl	ace.	it commerc	ciai, 4 1/2	- o d
production	casing will	d for product	ion	auequ	iated Cover	, periorat	.eu
and Stimui	ate as neede	d for product	.1011.			-	
MUD PROGRA	M: See Supp	lemental Dril	ling Data wh	ich is	s attached.		
BOP PROGRA	M: BOP will	be installed	l on 8 5/8" c	asing	and tested	daily.	
	1 12			_		Posted ID3	
Gas is not	dedicated.			بآسير	AND ON E	API- NL	
				138 F	NE DURON	1-24-86	
TY ADOUGH SHACE DESCRIBE	r proposed program: If	proposal is to deepen or	plug back, give data on s	resent pro	lugue zane do	osed new productive	
zone. If proposal is to	drill or deepen direction	ally, give pertinent data	on subsurface locations a	nd measure	d and thuc vertical de	oths. Give blowout	
preventer program, if an	ıy.			DEC	5 1985	\	
\mathcal{L}	1. Schutte	·	Landman _	DEC	10	2 5-85	
SIGNED / Ohm	in somer	TITLE					
(This space for Fed	eral or State office use)			(E).	NEW MEXICO	i.	
PERMIT NO.			APPBOVAL DATE	YELL	NEW ME		
		Λ				5	
ATTROVED BY	hil Kirk	TITLE	a Manager	· · · · · ·	DATE 1-8	-86	
CONDITIONS OF APPRO	VAL, IF ANY:						

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h-e1 0101	Mcl	Kay Oil C	Corp.		Remmele	Federal		#6	
nii Lesios	See		Township	:	llange	County	•		
F	<u> </u>	25	6 S	outh	22 East		Chaves		
1980 1		of Belli	North'	line and	1980	fret Imm the	West	line	
revad Level Ele		Producting I	Formet Inn	Peul		- 1		icoled Acreeges	
4174		Abo		aubject well by	. Pecos Al			160	
interest 3. If more t dated by	nad re	yalty). The lease of unitization, No If the condition of the condition o	different on unitization, answer is **	nership in dedic , force-pooling. e yes;" type of con	nted to the we te? solidation	II, have the	interests of all	of (both as to won	
No allows	oling.	or otherwis	e) or until •	non-standard unit	eliminating	such interes	CEI I hereby carrily taired herein to	tication, unitian roved by the Divi	
			1980				Name 7	Shulfp Schultz	
19	80.				.		McKay 0: Dete 12-5-85	l Corp.	
		Sec.25	, T.6 S.,	R.22 E., NMP	M		shown on this p motes of octual under my superu	y that the well locallet was platted from a surveys made by an assistant and that the surveys to the best of elich.	
		1 1 1 1		•	1		Dute Surveyed O' November 21/	tonoi Carliane	



BOP STACK 3000 PSI WORKING PRESSURE

SUPPLEMENTAL DRILLING DATA

McKAY OIL CORPORATION Remmele Federal #6 SE1/4NW1/4 Sec.25-6S-22E Chaves County, N.M.

NM 36195

The following items supplement Form 9-331C in accordance with instructions contained in NTL-6.

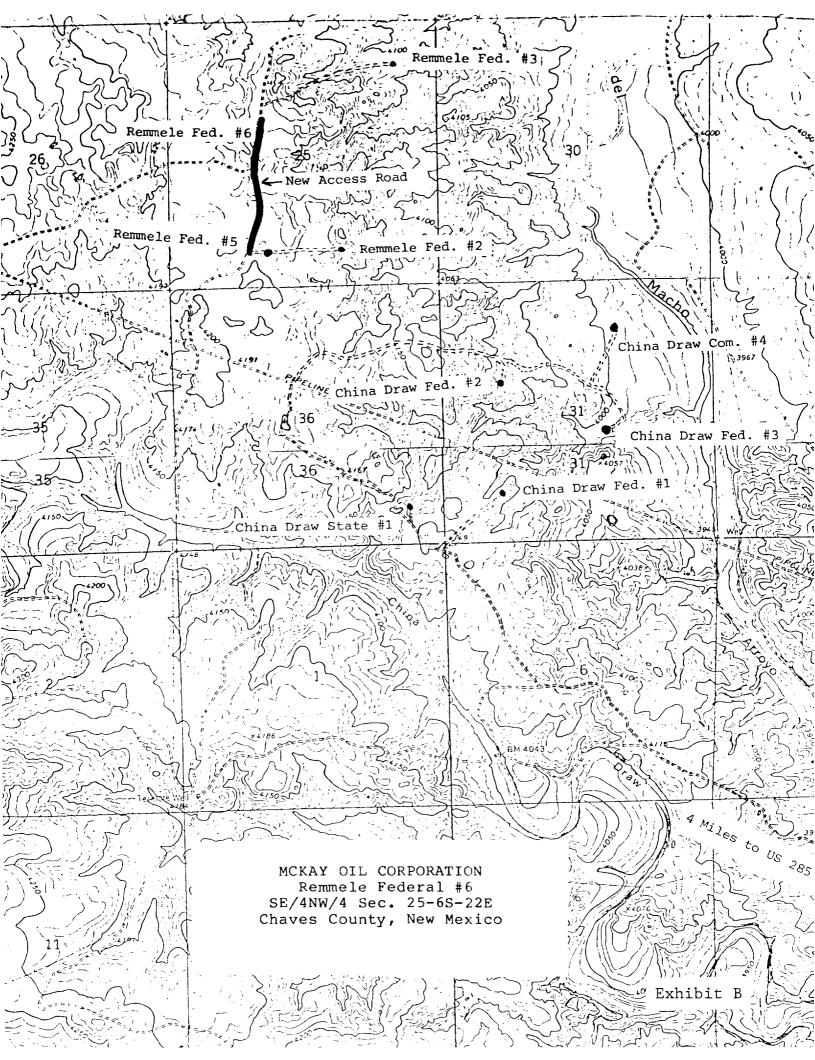
- 1. SURFACE FORMATION: San Andres
- 2. ESTIMATED TOPS OF GEOLOGIC MARKERS:

Yeso - 715'
Tubb - 2255'
Abo - 2935'

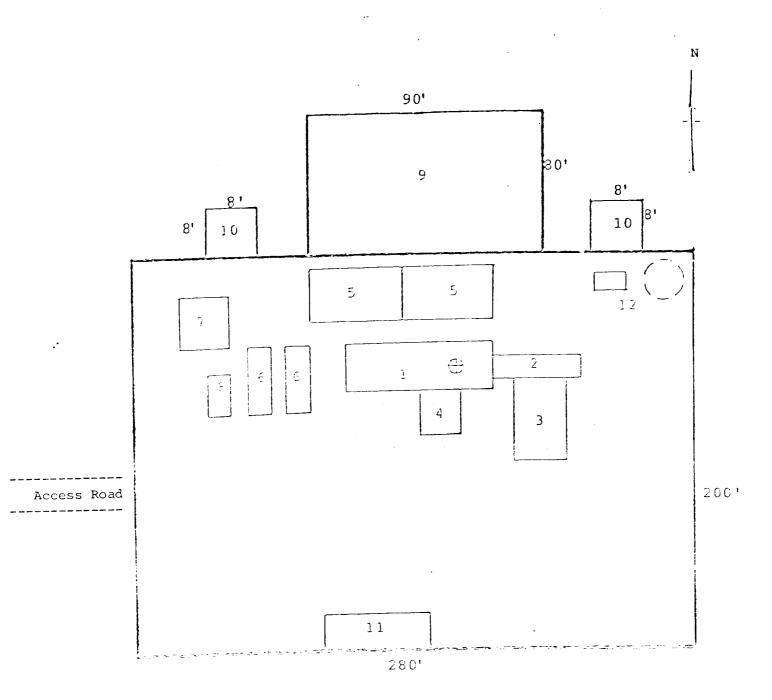
- 3. ESTIMATED DEPTHS TO WATER, OIL OR GAS FORMATION:

 Fresh water In surface formations above 600'

 Gas In Abo formation below 2935'
- 4. PROPOSED CASING PROGRAM: See Form 9-331C
- 5. PRESSURE CONTROL EQUIPMENT: Blowout preventer stack will consist of at least a double-ram blowout preventer rated to 3000 #WP. A sketch of the BOP is attached.
- 6. CIRCULATING MEDIUM:
 - 0'- 674' Lime and gel, spud mud, viscosity 32 to 34 seconds.
 674'- 2874' Fresh water
 2874'- TD Start mudding up at 3300'; viscosity 36 to 38 seconds; water loss 10 cc or less; 3-5% Diesel; 2 KCL
 Mud additives will be used to control water loss.
- 7. AUXILIARY EQUIPMENT: full-opening kelly cock, to fit the drill string in use, will be kept on the rig floor at all times.



MCKAY OIL CORPORATION Remmele Federal #6 SE/4NW/4 Sec. 25-6S-22E Chaves County, New Mexico



RIG LAYOUT

- 1. Substructure 1. Catwalk 3. Pipe Rack

- 4. Doghouse
- 5. Mud Pits
- 6. Mud Pumps

- 7. Water Tank
- 8. Light Plant
- 9. Reserve Pit
- 10. Trash Pit
- 11. Trailer House
- 12. Production Facilities