SOUMIT IN TRIPL' (Other instruction reverse side)

Form approved.
Budget Bureau No. 42-R1425.

UNITED STATES DEPARTMENT OF THE INTERIOR OF THE INTERIOR OF THE INTERIOR

5.	LEASE	DESIGNAT	ION	AND	SEE	LIAL	NO		•
_		24	5	· .	-		,	_	

GEOLOGICAL SURVEY							NM 0108997-A		
APPLICATION	I FOR PERMIT A	ORILLY, d	SEEM	NCOR PL	UG B	<u>ACK</u>	6. IF INDIAN, ALLOTTEE OR TRIBE NAME		
1a. TYPE OF WORK	LL X	DEEPEN [•	IG BAC		7. UNIT AGREEMENT NAME		
b. TYPE OF WELL OIL GA				NGLE Y	MULTIPL	E	S. FARM OR LEASE NAME		
WELL X WI 2. NAME OF OPERATOR	OLL OTHER			,			Federal 23		
Kern County Lan	d Company						9. WELL NO.		
3. ADDRESS OF OPERATOR			r	70.00			10. FIELD AND POOL, OR WILDCAT		
418 First State	Bank Bldg., Mi	in accordance wit	as hany S	19701 State requiremen	its.*)		Chaveroo-San Ardres		
At surface	980' FEL Section					1	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA		
At proposed prod. zone Same	•						23-T7S-R33E NMPM		
	ND DIRECTION FROM NEAD	REST TOWN OR POS	T OFFIC	E.*			12. COUNTY OR PARISH 13. STATE		
Approximately	16 miles N & W	of Milnesa	nd, N	New Mexico)		Roosevelt New Mexi		
DISTANCE FROM PROPO LOCATION TO NEAREST	SED*		16. NO	O. OF ACRES IN	LEASE	17. NO. TO T	OF ACRES ASSIGNED THIS WELL		
PROPERTY OR LEASE L (Also to nearest drlg	ine, fr. . unit line, if any) 19	801		2160		,;;	40		
18. DISTANCE FROM PROP TO NEAREST WELL, DE	SED LOCATION*		19. PF	OPOSED DEPTH			ARY OR CABLE TOOLS		
OR APPLIED FOR, ON THE	S LEASE, PT.	320 1		4300'			Rotary 22. APPROX. DATE WORK WILL START*		
21. ELEVATIONS (Show whe									
To be furnishe					DD CCD L	<u> </u>	April, 1967		
23.	F	PROPOSED CASI	NG ANI	CEMENTING	PROGRA	M.			
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER F	00T	SETTING DI			QUANTITY OF CEMENT		
3 3/4"	7"	20		1800'		-	sx - Circulate		
5 1/4"	4 1/2"	9.5		4300 1		_350_5	3X		
est casing to l rill 6 1/4" hol ement + 8% gel erforate & stim	e to 4300'. Ce & 100 sx Incor	ment 4 1/2 + 10% salt	. Te	st casing	00' w/ to 20	250 sp 00 psi	x Incor salt saturated i for 30 mins.		
zone. If proposal is to preventer program, if an 24. SIGNED	drill or deepen direction:	ally, give pertinen	pen or t data	plug back, give on subsurface lo District APPROVAL DATE	Engin	d measure	ductive zone and proposed new productive ed and true vertical depths. Give blowout DATE 4-12-67		
APPROVED BYCONDITIONS OF APPROV	AL, IF ANY:			A	APF	1/2	967		

*See Instructions On Reverse Side N.H. BITCHENGINEE DISTRICT ENGINEE