## COPY TO Q. C. SUBMIT IN TRIPLICATE.

TED STATES DEPARTMENT OF THE INTERIOR

(Other instructive reverse f

		approved		
	Budget	Bureau	No.	42-R142
5			_	_

		ED STATES	reverse f		201703011	
	DEPARTM	OF THE INTE	RIOR		5. LEASE DESIGNATION AND SERIAL NO.	
	GEOLO	GICAL SURVEY			NM-0100236-A	
APPLICATION	I FOR PERMIT 1	O DRILL, DEEP	EN, OR PLUG B	ACK	6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
	L X	DEEPEN 🗌	PLUG BAC	CK 🗆	7. UNIT AGREEMENT NAME	
b. TYPE OF WELL	s 🗂	S	INGLE XX MULTIP	гв 🗀	S. FARM OR LEASE NAME	
WELL X WE  2. NAME OF OPERATOR	CLL OTHER	<u>z</u>	ONE XX ZONE		Federal "4"	
Gas Producin	9. WELL NO.					
3. ADDRESS OF OPERATOR					2	
P.O. Box 235	10. FIELD AND POOL, OR WILDCAT					
4. LOCATION OF WELL (Re	West Sawyer (SA)					
660'FN	NL & 1980'FWI	L, Sec. 4, T-	-10-S, R- 77 179		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA	
At proposed prod. zone		Sec. 4, T-10-S,R-37-E				
14. DISTANCE IN MILES A		NMPM 12. COUNTY OR PARISH   13, STATE				
10 miles Eas	st of Crossro	oads, New Mex	WEB 19 1978	JEY-	Lea New Mexico	
10. DISTANCE FROM PROPOS LOCATION TO NEAREST		16. N	O. OF ACRES TO ALLASUR GEOLOGICALASUR	7 1. NO. C	OF ACRES ASSIGNED HIS WELL	
PROPERTY OR LEASE LI (Also to nearest drig.	unit line, if any)	560' <b>U. S</b>	DEBS NEW MEXIC		80	
18. DISTANCE FROM PROPO TO NEAREST WELL, DR	ILLING. COMPLETED.	19.	GEOLOGICAL NEW MEXIC 1013NEB DEPTH 5100'	20. ROTA	RY OR CABLE TOOLS	
OR APPLIED FOR, ON THIS		320'	) T () ()	KO	22. APPROX. DATE WORK WILL START*	
3975.2 GI					May 20, 1978	
23.		TOTAL CARRIED AND AND AND AND AND AND AND AND AND AN	D OTHER DECOR		1 1149 20, 17,0	
		RUPUSED CASING AN	D CEMENTING PROGRA	· MI		
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH		QUANTITY OF CEMENT	
11"	8-5/8"	24# H-40	450'	*200		
7-7/8"	5-1/2"	15.5# K-55	5100'	** 0	50 sx	
** 950 sx. in First Stag Second Stag Secon	n 2 stages Dige: 250 sx. ( ge: 250 sx. ( por 700 sx. ( por 13.2 pp. ( por 13.2 pp. ( por 13.2 pp. ( por 13.2 pp. ( por 14.2 pp	V tool set ±2 Class "C" w/2 Halliburton G Run temp. s casing.Volum LING FLUID)  with Gel and d with 6-8% starch mud-6 ess water los	2% gel,2% CaC Light w/8#/s survey (Cemen ne based on H	1, and x. said to to allibration the congal, "APPROVA WHILE DR	d 7#/sx. salt. 14.3PPG lt & 1/4# flocele. tie back to base of urtoperations bevoence in ng operations approval is drilling approval	
24.  81GNED 4. E.	Clarke	TITLE D	ist. Producti	on Su	pt. DATE April 18, 1978	
(This space for Feder	al or State office use)					
PERMIT NO.			APPROVAL DATE			
ADDRAVED DV		m ran r m			DATE	
CONDITIONS OF APPROVA	AL, IF ANY:	TITLE		Δ.	APPROVED AMENDED	

\*See Instructions On Reverse Side

CANAL KING A

M. M. Selding 2 11 1

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