N. M. O. C. C. COUNTY IN PLICATE.

(Other instructions on reverse side)

Form approved.
Budget Bureau No. 42-R1425.

## UNITED STATES DEPARTMENT OF THE INTERIOR

							S. LEASE DESIGNATION AND SERIAL NO.		
GEOLOGICAL SURVEY							LC 056616(b)		
		2		المراقع في المجالية		6. IF	NDIAN, ALLOTT	EE OR TRIBE NAME	
1a. The state	of Intent	con t	2 1	Hando.		7 53			
b. TYPE OF WELL		DEEPEN	□ '	PLUG	BACK	۱۳۰۰ ا	T AGREEMENT	NAME	
OIL V	AS OTHER				ULTIPLE [	S FAR	M OR LEASE N	AME	
2. NAME OF OPERATOR				ZONE ZONE			Gissler "A"		
Shenandoah Oil Corporation 🗸							9. WELL NO.		
3. ADDRESS OF OPERATOR 1500 Commerce Building - Fort Worth, Texas - 76102							5		
1500 Commerce	e Bullaing - For	rt Worth, 1	l'exas	- 76102	IVE	10. FII	LD AND POOL,	OR WILDCAT	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) VED.  At surface Unit "F"							Grayburg-Jackson		
2310! FMT and 1710! FMT Conting 22 170 200							C., T., R., M., OF D SURVEY OR	t BLK. AREA	
At proposed prod. zon	e		.,	MAR 1	4 1975	5 1	c. 23-17		
14. DISTANCE IN MILES	AND DIRECTION FROM NEAR	EST TOWN OR POS	T OFFIC	<u>r</u> •			UNTY OR PARIS		
One (1), mile east Loco Hills, New Mexico D. C. C.							dy	New Mexico	
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST			ARTESIA, OFFIC			NO. OF ACRES		INEW MEXIC	
PROPERTY OR LEASE L	INE, FT.					TO THIS WELL	L.	•	
(Also to nearest drig, unit line, if any)  18. DISTANCE FROM PROPOSED LOCATION*			19. PROPOSED DEPTH			20. BOTARY OR CABLE TOOLS			
TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.									
21. ELEVATIONS (Show whe		· · · · · · · · · · · · · · · · · · ·			22. A	22. APPROX. DATE WORK WILL START*			
3,653 Gr.							March 25, 1975		
23.	P	ROPOSED CASI	NG ANI	CEMENTING PR	OGRAM				
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT SETTING D				QUANTITY OF CEMENT			
11"	8-5/8"	24#		1,470'		350 sks			
8"	4-1/2"	11#		6,995'		1,300 sks			
P.B.T.D. 2,91	5 Peri	orations:	205	' 0-2059'; 189	) 1894 - 1	· 1874-	1878!		
•						, 10,1	1070		
	C.I.B.P. @ 1,810	) <b>';</b> dump 35	5' ce	ment on top	B.P.	٠,	* *		
	B.T.D. 1,775'.								
	lug in 4-1/2" pi	.pe 20' - (	י כ			,			
Install P&A n	marker			_					
				RECEI\	/ED	<u>.</u>		<u>.</u> ,	
								es d'	
MAR 1 0 1975 - \$						# # E #		· · <del>.</del> · · · · · · · · · · · · · · · · · · ·	
							- 4 14 :		
			l	J. S. GEOLOGICA' ARTESIA, NEW	MEXICU F 20KA <b>F</b> L				
				ARTESIA, NEW	HILMIOO			្តី ទី៦	
N ABOVE SPACE DESCRIBE	PROPOSED PROGRAM: If p	roposal is to deep	pen or p	lug back, give data	on present	productive so	ne and propos	ed new productive	
one. If proposal is to d reventer program, if any	irili or deepen directional	ly, give pertinent	t data o	n subsurface location	ons and mea	sured and tru	e vertical dept	hs. Give blowout	
4.	^						· · · · · · · · · · · · · · · · · · ·		
SIGNED COM	Designation -		rle	Operations	Superi	ntendent	Mai	rch 7, 1975	
C. W.	Downey, Jr.	/(					DATE		
(This space for Feder	at of State office use)								
PERMIT NO.	- : 1	·		APPROVAL DATE					
	¥ .					1	A		
CONDITIONS OF APPROVA	L, IF ANY	TIT	LE			· _ 1	DATE	· · · · · · · · · · · · · · · · · · ·	
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