RE: HNG OIL COMPANY'S RAF "30" Well No. 4 1650' FSL & 330' FEL, Section 30, T-24-S, R-38-E, Lea County, New Mexico

FOOTAGE	DEGREE OF INCLINATION
<u></u>	
250	1/4
615	1/4
1115	3/4
1615	1 1/4
2100	1
2550	2 1/2
2880	3/4
3390	3/4
3865	2
4370	1/4
4870	1/4
5000	3/4
5500	1 3/4
5590	2
6090	1 1/2
6420 6920	1 3/4 2 1/4
7425	2 1/4
7935	5 1/4
1733	J 1/4

Executed this the <u>15</u> day of <u>September</u>, 1972. State of <u>Texas</u> County of <u>Midland</u>

Admin. Ass't. to Dist. Supt.

Before me, the undersigned authority, on this day personally appeared <u>George R. McBride</u> known to me to be the person whose name is subscribed to the above information, who being by me duly sworn on oath states, that he is duly authorized to make the above report and that he has knowledge of the facts stated therein, and that said report is true and correct.

Subscribed and sworn to before me this <u>15</u> day of <u>September</u>, 1972.

Seal My commission expires June 1, 1973.

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Notary 1	Pub/Jic	in	and	for	Midland	
County,					<u> </u>]	

INEZ WILEY

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CE1 1 1972

CIL CONSERVITION COMM. HOOLS, N. M.

Form 9-331 C (May 1963)	DEPARTMEN	IED STATES T OF THE IN DGICAL SURVE	TERIOR	JBMIT IN TRIP (Other instructi reverse side)		LEASE DESIGNATION	au No. 42-R1425.
	ON FOR PERMIT			PLUG BAC		LC-057968 IF INDIAN, ALLOTTI	LE OR TRIBE NAME
1a. TYPE OF WORK		DEEPEN		PLUG BACK		UNIT AGREEMENT	NAME
b. TYPE OF WELL OIL WELL	GAS WELL OTHER		SINGLE ZONE	MULTIPLE ZONE	7 8.	FARM OR LEASE NA	ME
2. NAME OF OPERATOR		·		ZUNE		RAF 1301	
	HNG 011 Company					WELL NO.	····
3. ADDRESS OF OPERAT						6	
At surface	P. O. Box 767, P (Report location clearly an FSL & 330 ⁴ FKI zone	d in accordance with	h any State require		11.		Derror Lan
14. DISTANCE IN MILL	ES AND DIRECTION FROM NE	AREST TOWN OR POST	OFFICE*		12.	COUNTY OF PARISI	H 13. STATE
	9 miles NE of Ja	1. New Mowle	~			les	New Maxico
15. DISTANCE FROM PR LOCATION TO NEAR PROPERTY OR LEAS	lOPUSED* REST RE LINE, FT.	-	16. NO. OF ACRES	IN LEASE 17.	NO. OF AC TO THIS		<u></u>
(Also to nearest 18. DISTANCE FROM P	drlg. unit line, if any) ROPOSED LOCATION*	330'	160 19. PROPOSED DEP	TH 20.	ROTARY O	AU R CABLE TOOLS	
	, DRILLING, COMPLETED,	1650'	8,500	,		Rotary	
21. ELEVATIONS (Show	whether DF, RT, GR, etc.)			<u></u>	2	2. APPROX. DATE W	ORK WILL START*
		3166' GR.	•			7-21-72	
23.		PROPOSED CASIN	G AND CEMENT	ING PROGRAM			
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FO	OT SETTI	NG DEPTH		QUANTITY OF CEMP	INT
13 3/4"	10 3/4"	40#		600' C	ircula	te to surfa	
9 1/2"	7 5/8"	26#	3		ircula		
6 3/4"	4 1/2"	17# & 15.5	8	500' 3	ack to	7 5/8"	

- 1. 10 3/4" surface sasing to be set at minimum of 550° and comment circulated.
- 2. 7 5/8" intermediate casing to be set at minimum of 3,800" and comment circulated.
- Cement behind the 4 1/2" casing should be sufficient to isolate all productive somes including the Tubb, Drinkard, and Abo.
- 4. Blow out preventors to be installed and in working order before drilling the Queen formation.

zone. If		deepen or plug back, give data on present productive zone and proposed nent data on subsurface locations and measured and true vertical depth	
24. signe	D - (Change B Makride)	TITLE Admin. Ass't. to Dist. Supt. DATE July	18, 1972
(This	s space for Federal or State office use)		
PERMI	IT NO	APPROVAL D TEAPPROVED	

TITLE

APPROVED BY _

CONDITIONS OF APPROVAL, IF ANY :

*See Instructions On Reverse Stde

_____2_0_1912

ARTHUR R. BROWN DISTRICT ENGINEER

V

Instructions

General: This form is designed for submitting proposals to perform certain well operations, as indicated, on all types of lands and leases for appropriate action by either a Federal or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

Item 1: If the proposal is to redrill to the same reservoir at a different subsurface location or to a new reservoir, use this form with appropriate notations. Consult applicable State or Federal regulations concerning subsequent work proposals or reports on the well.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 14: Needed only when location of well cannot readily be found by road from the land or lease description. A plat, or plats, separate or on this reverse side, show-ing the roads to, and the surveyed location of, the well, and any other required information, should be furnished when required by Federal or State agency offices. Items 15 and 18: If well is to be, or has been directionally drilled, give distances for subsurface location of hole in any present or objective production zone.

Item 22: Consult applicable Federal or State regulations, or appropriate officials, concerning approval of the proposal before operations are started.

 \bigstar U.S. GOVERNMENT PRINTING OFFICE : 1963—O-711-396

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JUL 21 1972

OIL CONSERVATION COMM. HOBBLE HE LE

NEW . TXICO OIL CONSERVATION COMMISSION WELL L. LATION AND ACREAGE DEDICATION P.

Form C-102 Supersedes C-128 Effective 1-1-65

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All distances	must be	from	the	0117.27	boundaries	of	the	Section.

		All distances a	nust be from the or	mer boundaries of	the Section.		
Diperator HNG	OIL COMPAN	Y	Lease	RAF "30"	-		Well No. 4
nit Letter H 11	Section 30	Township 24-	S Rar	^{age} 38-E	County	LEA	
ctual Footage Loca 1650		OUTH	line end 33	30 fee	t from the	EAST	line
ound Level Elev. 3166		mation	Puol	ALLARHIDE		ſ	Dedicated Acreage: 40 Acres
1. Outline the	e acreage dodice				r hachure	marks on the	plat below.
2. If more th interest an		dedicated to (the well, outlin	e each and ide	entify the	ownership the	ereof (both as to working
	n one lease of communitization,				have the	interests of	all owners been consoli-
Yes	No If a	nswer is "yes;	' type of conso	lidation			
this form it	f necessary.)	· E • L ====					ted. (Use reverse side of
No allowat forced-pool sion.	ble will be assign ling, or otherwise	ed to the well n)or until a non-	until all interes standard unit,	eliminating suc	consolida ch interes	ted (by comm ts, has been a	nunitization, unitization, approved by the Commis-
	1	· · · · · · · · · · · · · · · · ·		 			CERTIFICATION
						tained here	ertify that the information con ein is true and complete to the knowledge and belief.
	· +			 _		Name 2/10	m Mal
	1					Position (C Admin. Company	George R. McBride) Ass ¹ t. to Dist. Su
	ì			8		Date	Company
	[1		July 18,	1972
HNG		6	HNG	/HNG		1	certify that the well location this plat was plotted from field
VANCE		CE"	HNG "RAF" 3.	40 - ACF		notes of a	octual surveys mode by me a
	67	2. ©	•		330		supervision, and that the sam nd correct to the best of m
40"AC.	A-03		40-AC	<u> </u>	<u> } </u>	knowledge	and belief.
HNG		NG	HNG ¹¹ RAF ¹¹	HNG RAF ¹¹	5501	Date Survey JUILY 6,	
"VANCE	3. ''∨. ● 40~7.℃.	1. 0 40	нар Г. ГАС, ф	2. 40 ^{-AC}	- 1	Hegistered I and & Land	Professional Traducer Surveyor
ing the second				1			SCHUMANN JR
330 650	190 1320 1650 1	280, 2310, 2640	2000 15	• •	् <u>५००</u>		1510

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JUL 211 1078 OIL CONSERVITION COMM. HODLS, K. L.