

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY P. O. Dramer U Artesia, New Maxico July 26, 1963

Mr. Erusst A. Hanson P. O. Box 1915 Roswell, New Maxico

Ret New Maxico 05525-A Empiring July 31, 1963

Dear Sir:

Your Notice of Intention to Drill well No. 1 Yates Federal "A" (copy attached) in the SWAMMA, sec. 19, T. 18 S., R. 29 E., N.M.P.M., Eddy County. New Maxico to a depth of 2,400 feet to test the Grayburg formation is hereby approved subject to compliance with the provisions of the Oil and Gas Operating Regulations and subject to the following conditions:

- 1. Drilling operations as authorized are subject to the attached sheet for general conditions of approval.
- 2. A daily progress report is to be furnished in duplicate from spud date until completion of the wall.
- 3. Drilling rig must not be moved from well without prior approval from the Survey (30 CFR 221.34c).

Very truly youss,

(Otig. and an entrol 2, site OX

Rennie E. Shook Acting District Engineer

P.S. If the lease is to be considered for extension by diligent drilling operations, the lease restal must be timely paid.

RES:hb

Form	9-88	18
(Feb.	. 1951	)

M. O. C. C. COPK

Budget Bureau No. 42-R358.4. Form Approved.

Land Office	lew.A	Aexico.
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Unit .....

Lasso No. NM 05525-A	Lease No.	NM 05525-A
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UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

(SUBMIT IN TRIPLICATE)

SUNDRY	NOTICES	AND	REPORTS	ON	WELLS
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NOTICE OF INTENTION TO DRILL	X	SUBSEQUENT REPORT OF WATER SHUT-OFF
NOTICE OF INTENTION TO CHANGE PLANS		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING
NOTICE OF INTENTION TO TEST WATER SHUT-OFF		SUBSEQUENT REPORT OF ALTERING CASING
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	-	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR
NOTICE OF INTENTION TO SHOOT OR ACIDIZE		SUBSEQUENT REPORT OF ABANDONMENT
NOTICE OF INTENTION TO PULL OR ALIER CASING		SUPPLEMENTARY WELL HISTORY
NOTICE OF INTENTION TO ABANDON WELL		

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

		July 25	, 19 <b>.63</b>
#1 Yates Federal "A"	(NI)	( <b>17</b> 1)	
Well No is located	<b>2310</b> ft. from $\begin{bmatrix} 1N \\ 8 \end{bmatrix}$ line and	$1 \dots 720 \dots$ ft. from ${B \atop W}$ line of	f sec. 19
SELSWANWA, Sec. 19		<u>N.M.P.M.</u>	
(1/ Sec. and Sec. No.)	(Twp.) (Range)	(Meridian)	
undes Loco Hills	Eddy	New Mexico	, ·
(Field)	(County or Subdivision)	(State or Territory)	

The elevation of the derrick floor above sea level is 3522 ft.

## DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, comenting points, and all other important proposed work)

It is proposed to drill a 2400' Grayburg Formation cable tool test with the following casing program:

8-5/8" @ 325' w/mudded 5-1/2" @ 2400' w/100 sx.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company	Ernest A. Henson	
Address	P. O. Box 1515	
	Roswell, New Mexico	By Many & Mahram

Title Geologist

	STRIBUTION	 1
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FILE		 
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TANTA FE FILE U.S.G.S. LAND OF FICE TRANSPORTER	843	SEE
PRORATION OFFIC	CE T	 
OPERATOR		 

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## NEW MEXICO OIL CONSERVAL N COMMISSION

FORM C-128 Revised 5/1/57

## WELL LOCATION AND ACREAGE DEDICATION PLAT

SEE INSTRUCTIONS FOR COMPLETING THIS FORM ON THE REVERSE SIDE

Operator       Lease       Well No.         E       A. Hanson       Township       Range       County         E       19       18 South       29 East       Eddy         Actual Footage Location of Well:       North       line and       720       feet from the       Well No.         Ground Level Elev.       Producing Formation       Pool       Dedicated Acreage:         3 520       Grayburg       Artocic       Dedicated Acreage:							SECTI	40	<b>A</b>							
E. A. Hanson       Harvey Yates - Federal *A*         Valit Letter       Section         1       Section of Valit         2310       feet from the         2310       feet from the         1       is south         2310       feet from the         2310       Ground Letter Liter.         2310       Ground Letter for many pool and to appropriate the production either for bimself and another. (50-3-39 (c) MAR 1935 Comp.)         1. Is the Operator the only owner in the dedicated accessor outlined on the plat below? YES_X_NO ("Ouner" means the p in sender. ("Social accessor outlined on the plat below? YES_X_NO ("Ouner" means the p in sender. ("Social accessor outlined on the plat below? YES_X_NO ("Ouner" means the p in sender. ("Social accessor outlined on the plat below? YES_X_NO ("Ouner" means the p in sender. ("Social accessor outlined on the plat below? YES_X_NO ("Ouner" means the p in sender. ("Ouner" means the p in sender. ("Social accessor outlined in the outlines and their respective interests below:         0       If the answer to question two is "no.," lis a suit the owners and their respective interests below:         0       SECTION B         23100       SECTION B         23300       Intereby certify that the information in SECTION A above is true accessor is the plat is SECTION B were accessor is the plat is SECTION B         23300       SECTION B         7201       SECTION B         23300 <td></td> <td></td> <td></td> <td></td> <td>•••</td> <td></td> <td>the second s</td> <td></td> <td><u>~</u></td> <td></td> <td></td> <td></td> <td></td> <td>Well M</td> <td><u> </u></td> <td></td>					•••		the second s		<u>~</u>					Well M	<u> </u>	
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SECTION B     CERTIFICATION       I hereby certify that the information in SECTION A above is true and cepter to the best of my knowledge is belief.     I hereby certify that the information in SECTION A above is true and cepter to the best of my knowledge is belief.       720'     01'     Company       720'     01'     Company       I hereby certify that the well location is shown on the plat in SECTION B     Date       I hereby certify that the well location is shown on the plat in SECTION B     I hereby certify that the anne is true and correct to the best of my knowledge is and correct to the best of my knowledge is and correct to the best of my knowledge is and correct to the best of my knowledge is and correct to the best of my knowledge is and correct to the best of my knowledge is and correct to the best of my knowledge is and correct to the best of my knowledge is and correct to the best of my knowledge is and correct to the best of my knowledge is and correct to the best of my knowledge is and correct to the best of my knowledge is and belief.	another. (65- 2. If the answer t wise? YES	-3-29 to que	(e) NMS stion one	A 1935 e is "no If an	Comp.) ,'' have the	he interests i	of all the	own	priate th ers been	e produciio consolidat	n either ed by co	for bir	nself o	r for bimse	lf and	
SECTION B CERTIFICATION I hereby certify that the information in SECTION A above is true and co- plete to the best of my knowledge is belief. Name Position T20' ot: 2310' 720' ot: Company E. A. Hanson Date 7 - 25 - 63 I hereby certify that the well location shown on the plat in SECTION B we supervision, and that the same is true and correct to the best of my knowledge and belief. Date Surveyed 7 - 23 - 63 Position Company Supervision, and that the same is true and correct to the best of my knowledge and belief.	Owner				, 110C AL		and their	_			ow:		_			
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I hereby certify that the information in SECTION A above is true and complete to the best of my knowledge is belief.         Name         Variable         Position         Company         E. A. Hanson         Date         7 - 25 - 63         I hereby certify that the well location shown on the plat in SECTION B we plotted from field notes of actual surveys made by me or under my supervision, and that the ame is is the and belief.         Date         1 hereby certify that the set of my knowle and belief.					SECTI	UNB		_					CERT	FICATIO	м	
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