

UNITED STATES DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

P. O. Box 965 Parmington, New Mexico

August 31, 1955

J. Glenn Turner Box 728 Farmington, New Mexico

Re: Santa /e 078050

Gentlemen:

Receipt is acknowledged of your "Notice of Intention to Brill" dated auly 27, 1955 covering your well No. 3-3 Christine Hughes in SE, sec. 3, T. 27 N., R. 9 W., N. M. P. M., San Juan County, New Mexico, So. Alanco P.C.

Tour proposed work is hereby approved subject to compliance with the provisions of the "Oil and Gas Operating Regulations" revised May 25, 1932, a copy of which will be sent to you on request, and subject to the following conditions:

- 1. Drilling operations so authorized are subject to the attached sheet for general conditions of approval.
- 2. Furnish copies of all logs.

Very truly yours,

P. T. McGrath District Engineer

Charles T. Marketa

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(SUBMIT IN TRIPLICATE)

UNITED STATES **DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY**

Land Office	Santa Fe
Lease No	078050
Unit	SE/4

NOTICE OF INTENTION TO DRILL		
	xx.	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 ALTER CASING		SUPPLEMENTARY WELL HISTORY
NOTICE OF INTENTION TO ABANDON WELL.		
(INDICATE ABOVE BY CHECK MA	ARK NATU	RE OF REPORT, NOTICE, OR OTHER DATA)
		July 27, 1955 , 19
Christine Hughes		
/ell No. 3-3 is located 790 ft. fr	om (S	line and 800 ft. from $\begin{bmatrix} E \\ w \end{bmatrix}$ line of sec. 3
SE/4 Section 3 T 27-N R 9 (1/4 Sec. and Sec. No.) (Twp.)		
So. Blanco P. C. San Juan (Coun	ty or Sub	New Mexico livision) (State or Territory)
he elevation of the derrick floor above sea	level is	s ft.
DET	AILS	OF WORK
ate names of and expected depths to objective sands; show ing points, and s	sizes, we ill other i	ights, and lengths of proposed casings; indicate mudding jobs, cement- mportant proposed work)
Propose to spud with cable tools; Pictured Cliffs Formation - expect	then	drill with retary tools to the top of the
rurface. Completion with cable to	ols -	and sand oil fracturing or shooting with
surface. Completion with cable to solidified nitro glycerin as condi- casing program: 90 feet of 8-5/8	ools - tions new	and sand oil fracturing or shooting with warrant. 8 rd. thd. 2h# casing, circulate cement to
surface. Completion with cable to solidified nitro glycerin as condicasing program: 90 feet of 8-5/8* surface, using at least 75 sacks of 5-1/2 0.D. 14# J-55 seamless casing	ools - tions new of cen ng to	and sand oil fracturing or shooting with warrant. 8 rd. thd. 2h# casing, circulate cement to ent. be set on top of Pictured Cliffs formation.
surface. Completion with cable to solidified nitro glycerin as condicating program: 90 feet of 8-5/8* surface, using at least 75 sacks of 5-1/2 0.D. 14# J-55 seamless casing	tions new of centre to ment.	and sand oil fracturing or shooting with warrant. 8 rd. thd. 2h# casing, circulate cement to sent. be set on top of Pictured Cliffs formation,
surface. Completion with cable to solidified nitro glycerin as condicating program: 90 feet of 8-5/8 surface, using at least 75 sacks of 5-1/2 0.D. 11# J-55 seamless casin remented with 100 sacks regular centric tubing to be set within 20 feet	tions trions to new of central to ment.	and sand oil fracturing or shooting with warrant. 8 rd. thd. 2h# casing, circulate cement to sent. be set on top of Pictured Cliffs formation.
surface. Completion with cable to solidified nitro glycerin as conditionally solidified nitro glycerin as condi	tions trions to new of central to ment.	and sand oil fracturing or shooting with warrant. 8 rd. thd. 2h# casing, circulate cement to ent. be set on top of Pictured Cliffs formation. etal depth for production.
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surface. Completion with cable to solidified nitro glycerin as condicasing program: 90 feet of 8-5/8" surface, using at least 75 sacks of 5-1/2 0.D. 11# J-55 seamless casing temented with 100 sacks regular central that this plan of work must receive approval tompany J. Glenn Turner ddress Box 728 - Farmington, New ddress Box 728 - Farmington, New 1990 and 1990	tions new of centre to f to the time writing the time wri	and sand oil fracturing or shooting with warrant. 8 rd. thd. 2h# casing, circulate cement to sent. be set on top of Pictured Cliffs formation, otal depth for production. RECENT Bldg. Ballow
surface. Completion with cable to solidified nitro glycerin as condicasing program: 90 feet of 8-5/8" surface, using at least 75 sacks of 5-1/2 0.D. lliff J-55 seamless casin comented with 100 sacks regular cell tubing to be set within 20 feet	tions new of centre to f to the time writing the time wri	and sand oil fracturing or shooting with warrant. 8 rd. thd. 2h# casing, circulate cement to sent. be set on top of Pictured Cliffs formation, otal depth for production. REFFICE To be the Geological Survey before operations may be sommenced.

DMFANA C. Glenn Turn			
Kei tine State CHRI	STINE HUGHES #3-3	fanel	
7501 from the bo	uth line and 800' from	the East line.	
Sell of Sugarding			
Sen. 3 127:	.P.M., San Juan County,	New Hexico.	
Trium f. Ellevatsor			
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<u> </u>	N 30 1 128 11		CON. COM.
Scal	e 4 inches equals]	l mile	
ave e: July 1			., 19 55

. Also is to becauty that the above plat was prepared from field notes of actual surveys made by the discussions and that the same are true and correct to the best of my excluded point selbet.

Emest V. Echohawk

Ernest V. Echohawk Registered Land Surve-or N. M. Reg. #1545