

## (SUBMIT IN TRIPLICATE)

## UNITED STATES DEPARTMENT OF THE LITERIOR | GEOLOGICAL SURVEY

Land Office Santa Fe

Juan County, N. M.

## SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	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	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	The state of the Air
NOTICE OF INTENTION TO PULL OR ALI'ER CASING.	
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NOTICE OF INTENTION TO ABANDON WELL	
(INDICATE ABOVE BY CHECK MARK N	NATURE OF REPORT, NOTICE, OR OTHER DATA)
· · · · · · · · · · · · · · · · · · ·	March 27, 19 6
Federal	
Well No. 1-31 is located 790 ft. from  SE/4 SW/4 Sec. 31 T-30N R- (34 Sec. and Sec. No.) (Twp.) (F	$ \begin{cases} \begin{bmatrix} \mathbf{X} \\ \mathbf{S} \end{bmatrix} \text{ line and } 1850 \text{ ft. from } \begin{bmatrix} \mathbf{X} \\ \mathbf{W} \end{bmatrix} \text{ line of sec. } 31 $
(1/4 Sec. and Sec. No.) (Twp.) (F	Range) (Meridian)
Basin Dakota San Juan	New Mart an
casin Dakota San Juan (Field) (County or	Subdivision) (State or Territory)
The elevation of the derrick floor above sea leve	l is 5847 ft. G.L.
DETAIL	S OF WORK
State names of and expected depths to objective sands; show sizes, ing points, and all oth	, weights, and lengths of proposed casings; indicate mudding jobs, cement ser important proposed work)
<ol> <li>Rig up rotary tools. Spud 15<sup>th</sup> sur</li> <li>Drilled to T.D. of 290' R.K.B. Ricasing landed at 289' R.K.B. Ceme Chloride.</li> </ol>	rface hole 5:30 a.m. 3/23/62. an 7 joints 10-3/4" od., 32.75%, H-40 ented w/250 sacks regular w/2% Calcium
3. Cement circulated. Plug down 6:1;	5 page 3/23/62.
4. Pressured up on surface casing to	500 psi for 15 minutes, pressure held,
12:05 p.m. 3/24/62.	COT II IN
5. Urilling ahead with 7-7/8" hole.	/ori riven
	/ KLULIYLD /
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	APR 2 1962
	011 0011 0011
	OIL CON. COM.
I understand that this plan of work must receive approval in wr	riting by the Geological Survey before Geration Bay he
Company Southern Union Froduction Co	),
F 25 Th 1 45 M	
Address F. O. Box 808	$M \sim M \sim M$
Farmington, N. M.	By D. Motand 4
	G. D. Naland
	Title Drilling Superintendent