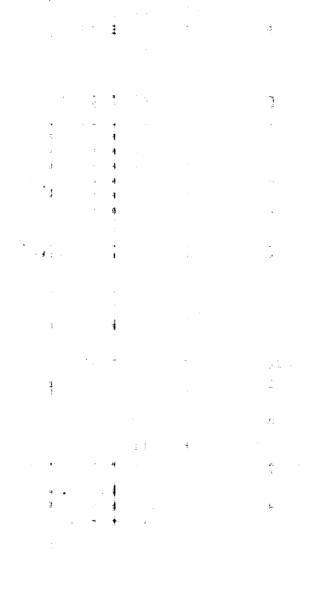
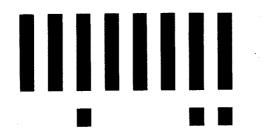
Form 9-331a (Feb. 1951)	5 48.78
	1-161e
	UNITED STATES
	DEPARTMENT OF THE INT
	GEOLOGICAL SURVEY

Land Office
Lease No. 775 525-
Unit 75-4.
\$14-09-001-933

	GEOLOGICAL SURVEY)U]933
SUNDRY	NOTICES AND REPORTS ON WEL	LS
	SUBSEQUENT REPORT OF SHOOTING OR ACIDI R SHUT-OFF SUBSEQUENT REPORT OF ALTERING CASING OR REPAIR WELL SUBSEQUENT REPORT OF ABANDONMENT SUBSEQUENT REPORT OF ABANDONMENT	ZING AND
(INDICATI		
(% Sec. and Sec. No.)	ed 30 ft. from $\begin{cases} S \\ S \end{cases}$ line and 1560 ft. from $\begin{cases} W \\ W \end{cases}$ li $\begin{cases} \frac{2}{W} \\ \frac{2}{W} \\ \frac{2}{W} \end{cases}$ (County or Subdivision) (State or Terminal County of Subdivision)	
The elevation of the derrick	floor above sea level is Title ft.	
	·	
	DETAILS OF WORK	
	objective sands; show sizes, weights, and lengths of proposed casings; indicating points, and all other important proposed work)	
lled to 5382', Pan 5377		eg w/Taker [] 20 1.2. 11-26
lied to 5382', Pan 5377 e, cug set at 5388.12', ted cag, tested ', . pr	objective sands; show sizes, weights, and lengths of proposed casings; indicating points, and all other important proposed work) 7.43 of 52	may be commenced.
lied to 5382', Pan 5377 e, cug set at 5388.12', ted cag, tested ', . pr	objective sands; show sizes, weights, and lengths of proposed casings; indicating points, and all other important proposed work) 7.43 of 5 14 214 and 15 J-55, 8 d. J & L of castd w/150 ar respectate. Ing on bottom 12s repaired to part 4:00	may be commenced.
lied to 5382', Pan 5377 e, cug set at 5388.12', ted cag, tested ', . pr	objective sands; show sizes, weights, and lengths of proposed casings; indicating points, and all other important proposed work) 7.43 of 5 14 and 15 J-55, 8 d. J & L of the state 15 J-55, 8 d. J & L of the state 15 J-55, 8 d. J & L of the state 15 J-55, 8 d. J & L of the state 12 J-55	may be commenced.
I understand that this plan of work Company	objective sands; show sizes, weights, and lengths of proposed casings; indicating points, and all other important proposed work) 7.43 of 5 14 and 15 J-55, 8d. J & L of cate 1/15 and 1/15 J-55, 8d. J & L of cate 1/15 and 1/15 and 1/15 J-55, 8d. J & L of cate 1/15 and 1/15 J-55. Togared to pari 4: 00 1.30-55. must receive approval in writing by the Geological Survey before operations.	may be commenced. T. A. Dugan

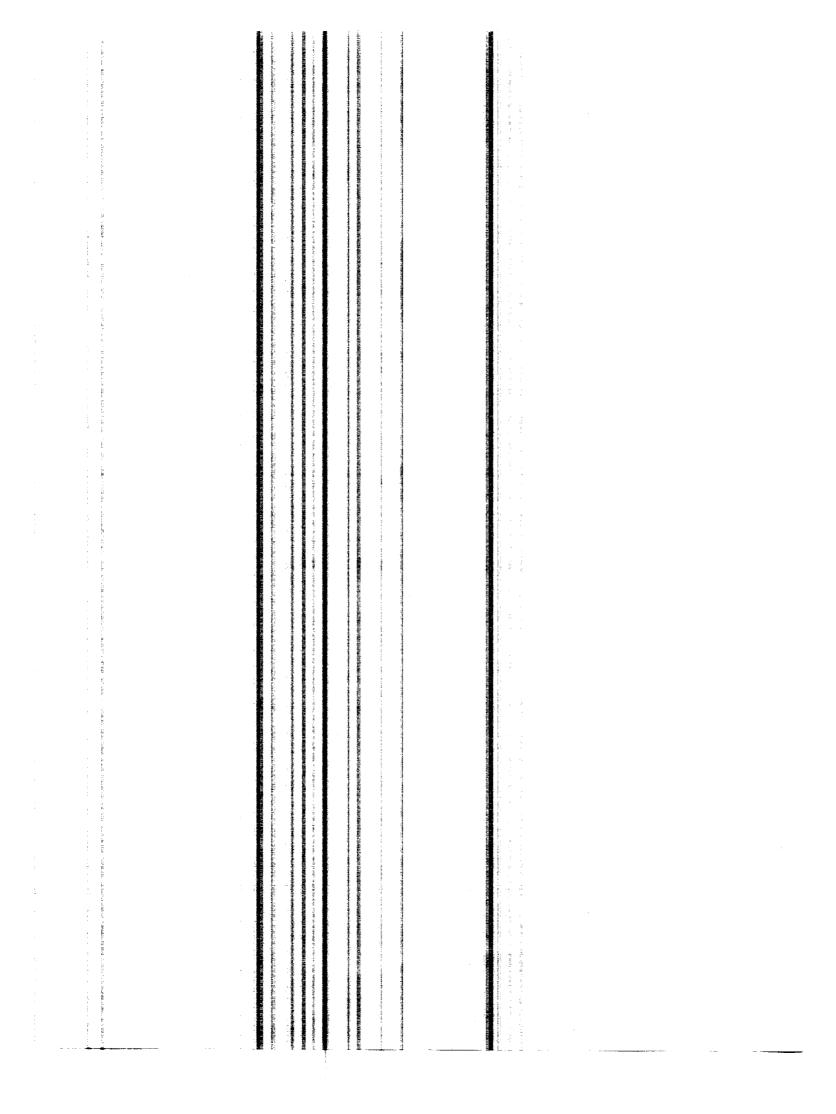








Job separation sheet



Budget E		
Approval	expires	12-31-55.

For	m 9-3 Feb. 19	331 a 51)		1-	₩.
			 	1	-10

5-UMS L-7. A. Johnston

(SUBMIT IN TRIPLICATE)

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

Land Office
Lease No. 4795.5-
Unit 25-4
14-18-601-933

1 ; ; ; ; GE	EOLOGICAL SURVEY	
CUNDDY NOTICES	S AND REPORTS ON WELLS	
SUNDRI NOTICES	S AND REPORTS ON WHEELE	
NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	
NOTICE OF INTENTION TO CHANGE PLANS		
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	an dente	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL		
NOTICE OF INTENTION TO SHOOT ON ACTUAL		
NOTICE OF INTENTION TO ABANDON WELL	ab. and rec.	
(INDICATE ABOVE BY CHECK	K MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)	لنتت
(113.5)		
	Depositer 25 , 19	99
	(N): 1 to from [1] line of sec	
Well No. is located ft.	. from ${\mathbb{N} \brace S}$ line and ${\mathbb{N}}$ line of sec.	X 3
wali oili aci	(Neitige) (Merician)	
(1/4 Sec. and Sect No.) (Twp.)	(Herige) (Merical least)	
(Field)	County of Subdivision) (State of Territory)	
The elevation of the derrick floor above s	sea level is This aft.	
n	DETAILS OF WORK	
	show sizes, weights, and lengths of proposed casings; indicate mudding jobs, co and all other important proposed work)	ment-
(State names of and expected depths to objective sands; and supplies of the	show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cannot all other important proposed work) 1078 frac v/42, ut gals water and 50, chur mi 1106 stdg. 900 in 5 min	Eres Lies 22,00 t to
(State names of and expected depths to objective sands; and supplies of the	show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cannot all other important proposed work) 1.778 frac v/42, 000 gals water and 50,000 sizes sizes 1.000 stdg. 9000 in 5 min. Avg. inject	Eres Lies 22,00 t to
(State names of and expected depths to objective sands; all septh 5388. Parf. from 5244-5 all septh 5388. Parf. from 5244-5 all septh. See thridge plug 5020 and 1. breakdown 1490 avg. treat 1804 all septh. Par 5307.57 of 2° 4.7	show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cannot all other important proposed work) 1078 frac v/42, ut gals water and 50, chur mi 1106 stdg. 900 in 5 min	Eres Lies 22,00 t to
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(State names of and expected depths to objective sands; all septh 5388. Parf. from 5244-5 all septh 5388. Parf. from 5244-5 all septh. See thridge plug 5020 and 1. breakdown 1490 avg. treat 1804 all septh. Par 5307.57 of 2° 4.7	show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cannot all other important proposed work) 1078 frac v/42, ut gals water and 50, chur mi 1106 stdg. 900 in 5 min	Eres Lies 22,00 t to
(State names of and expected depths to objective sands; and length, 530%. Sarf. From 5204—6 and 1000% awg treat 1200% max and for breakdown 1400% awg. treat 1800 and 1800 awg.	show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cannot all other important proposed work) 1078 frac v/42, UU gals water and 50, UU; mi Final 1400; stdg. 900; in 5 min. vg. inject airf 500; 5916, frac v/23, UU gal vater and 50, UU; mi 70 j-55 and parf tubing set at 6318.62 release	Erresi Lica 72,00 t to said
(State names of and expected depths to objective sands; and ing points; and included and	show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cannot all other important proposed work) 178 Frac w/42, UU gals water and 50, UU si Final 1400 stdg. 900 in 5 min. vg. inject 1817 5043-5516, frac w/23, UA gal water and 30 182 324 214 final rate 49 3 (I sand 641 183 3-55 and part tubing set at 6316.12 release 184 355 and part tubing set at 6316.12 release	Erresi Lica 72,00 t to said
(State names of and expected depths to objective sands; ing points, and are from 5244-3 are the first sand that this plan of work must receive approximate that this plan of work must receive approximate that this plan of work must receive approximate that the plan of work must receive approximate the plan of wor	show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cand all other important proposed work) 1/78 frac w/42, 000 gals water and 50, 0000 size in 5 min. 1/18 1400 stdg. 9000 in 5 min. vg. in ject and 50, 000 size in ject in j	Erresi Lica 72,00 t to said
(State names of and expected depths to objective sands; and ing points; and included and	show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cand all other important proposed work) 1/78 frac w/42, 000 gals water and 50, 0000 size in 5 min. 1/18 1400 stdg. 9000 in 5 min. vg. in ject and 50, 000 size in ject	Eres 14 cm 72, CO t to said
(State names of and expected depths to objective sands; ing points, and are from 5244-3 are the first sand that this plan of work must receive approximate that this plan of work must receive approximate that this plan of work must receive approximate that the plan of work must receive approximate the plan of wor	show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cannot all other important proposed work) 1/78 frac v/42, UU gals water and 50, UU si 1/18 frac v/42, UU gals water and 50	Eres 14 cm 72, CO t to said
(State names of and expected depths to objective sands; ing points, and 1000 avg treat 1200 avg	show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cannot all other important proposed work) 1/78 frac v/42, UU gals water and 50, UU si 1/18 frac v/42, UU gals water and 50	Eres 14 cm 72, CO t to said

