c: m 9-331				1 .	
May 1963)	DEDADT	UNITED STATES		OD TO- BU	erm approved. adget Bureau No. 42–R1.
					SIGNATION AND SERIAL N
		GEOLOGICAL SURV	· · · · · · · · · · · · · · · · · · ·		36191 N. ALLOTTER OR TRIBE NA
		ices and repoi			N, ALLOTTER OR TRIBE NA
(Do not use thi	s form for propo Use "APPLIC	sals to drill or to deepen of ATION FOR PERMIT'' for	r plug back to a different reservoir. • such proposals.)		
					EEMENT NAME
OIL GAS WELL	OTHER				
NAME OF OPERATOR		/		S. FARM OR	LEASE NAME
Vates Pet	roleum C	orporation /		Feder	ales BO
ADDRESS OF OPERATO				9. WELL NO	
207 South	4th Str	eet - Artesia,	New Mexico 88210		
 LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) 					ND POOL, OR WILDCAT
At surface $990'$ FNL & 2310' FWL Sec. $22-17S-25E$				Fagle	Creek S.A.
				11. SEC., T.,	R., M., OR BLK. AND
		·			22-17S-25E
					C NMPM
4. PERMIT NO.		15. ELEVATIONS (Show whe	ether DF, KT, GK, etc.)	12. COUNTY	OR PARISH 13. STATE
		3534'	GL	Eddy	N. M
3.	Charle A	monute D. T. I. I.		_	
			ate Nature of Notice, Repor	r, or Other Data	• •
	NOTICE OF INTEN	TION TO:	_	SUBSEQUENT REPORT C)F:
TEST WATER SHUT-	OFF	PULL OR ALTER CASING	WATER SHUT-OFF	X	EPAIRING WELL
FRACTURE TREAT		MULTIPLE COMPLETE	FRACTURE TREATMEN	т А	LTERING CASING
SHOOT OR ACIDIZE		ABANDON*	SHOOTING OR ACIDIZI		BANDONMENT*
REPAIR WELL		CHANGE PLANS	(Other) Spud,		asing X
(Other)	··· ••• ••		L Completion or I	results of multiple c Recompletion Report a	ind Log form.)
7. DESCRIBE PROPOSED (proposed work, I	OR COMPLETED OPF	RATIONS (Clearly state all p onally, drilled, give subsurfac	ertinent details, and give pertinent ce locations and measured and true	t dates, including esti- vertical depths for a	mated date of starting a
nent to this work.)	•			• • • • • •	
TD 501' -	Ran 487	' of 10 3/4" 3	at 12:00 Noon 7-2 2#, J-55 casing, ent. Cement circ	set at 501	
TD 501' - sacks of 2 7-23-71. resumed d: TD 1134' 275 sacks circulate 3 3/4 yard with 500#	Ran 487 Incor Nea WOC 8 ho rilling. - Ran 34 of Incon) WOC 12 ds of Rea . Tested	' of 10 3/4" 3 at 4% CaCl cem ours, drilled jts of 7" 23# c Neat 2% CaCl 2 hours, tagge ady-Mix: WOC d OK. Drilled		set at 501 ulated. PI hole to 9 21') set at .(Cement d: Filled ho sure tested tested to 9	D 9:30 PM 7/8" and t 1134' with id not ole with d casing 500#. Tested
TD 501' - sacks of 2 7-23-71. resumed d: TD 1134' 275 sacks circulate 3 3/4 yard with 500#	Ran 487 Incor Nea WOC 8 ho rilling. - Ran 34 of Incon) WOC 12 ds of Rea . Tested	' of 10 3/4" 3 at 4% CaCl cem ours, drilled jts of 7" 23# c Neat 2% CaCl 2 hours, tagge ady-Mix: WOC d OK. Drilled	2#, J-55 casing, ent. Cement circ shoe and reduced , J-55 casing (11 and 1 sack hulls d cement at 325'. 18 hours and pres out 7" shoe and resumed drilling	set at 501 ulated. PI hole to 9 21') set at .(Cement d: Filled ho sure tested tested to !	D 9:30 PM 7/8" and t 1134' with id not ole with d casing 500#. Tested
TD 501' - sacks of 2 7-23-71. resumed d: TD 1134' 275 sacks circulate 3 3/4 yard with 500#	Ran 487 Incor Nea WOC 8 ho rilling. - Ran 34 of Incon) WOC 12 ds of Rea . Tested	' of 10 3/4" 3 at 4% CaCl cem ours, drilled jts of 7" 23# c Neat 2% CaCl 2 hours, tagge ady-Mix: WOC d OK. Drilled	2#, J-55 casing, ent. Cement circ shoe and reduced , J-55 casing (11 and 1 sack hulls d cement at 325'. 18 hours and pres out 7" shoe and resumed drilling	set at 501 ulated. PI hole to 9 21') set at .(Cement d: Filled ho sure tested tested to !	D 9:30 PM 7/8" and t 1134' with id not ole with d casing 500#. Tested
TD 501' - sacks of 2 7-23-71. resumed d: TD 1134' 275 sacks circulate 3 3/4 yard with 500#	Ran 487 Incor Nea WOC 8 ho rilling. - Ran 34 of Incon) WOC 12 ds of Rea . Tested	' of 10 3/4" 3 at 4% CaCl cem ours, drilled jts of 7" 23# c Neat 2% CaCl 2 hours, tagge ady-Mix: WOC d OK. Drilled	2#, J-55 casing, ent. Cement circ shoe and reduced , J-55 casing (11 and 1 sack hulls d cement at 325'. 18 hours and pres out 7" shoe and resumed drilling	set at 501 ulated. PI hole to 9 21') set at .(Cement d: Filled ho sure tested tested to !	D 9:30 PM 7/8" and t 1134' with id not ole with d casing 500#. Tested
TD 501' - sacks of 2 7-23-71. resumed d: TD 1134' 275 sacks circulate 3 3/4 yard with 500#	Ran 487 Incor Nea WOC 8 ho rilling. - Ran 34 of Incon) WOC 12 ds of Rea . Tested	' of 10 3/4" 3 at 4% CaCl cem ours, drilled jts of 7" 23# c Neat 2% CaCl 2 hours, tagge ady-Mix: WOC d OK. Drilled	2#, J-55 casing, ent. Cement circ shoe and reduced , J-55 casing (11 and 1 sack hulls d cement at 325'. 18 hours and pres out 7" shoe and resumed drilling	set at 501 ulated. PI hole to 9 21') set at .(Cement d: Filled ho sure tested tested to !	D 9:30 PM 7/8" and t 1134' with id not ole with d casing 500#. Tested
TD 501' - sacks of 2 7-23-71. resumed d: TD 1134' 275 sacks circulate 3 3/4 yard with 500#	Ran 487 Incor Nea WOC 8 ho rilling. - Ran 34 of Incon) WOC 12 ds of Rea . Tested	' of 10 3/4" 3 at 4% CaCl cem ours, drilled jts of 7" 23# c Neat 2% CaCl 2 hours, tagge ady-Mix: WOC d OK. Drilled	2#, J-55 casing, ent. Cement circ shoe and reduced , J-55 casing (11 and 1 sack hulls d cement at 325'. 18 hours and pres out 7" shoe and resumed drilling	set at 501 ulated. PI hole to 9 21') set at .(Cement d: Filled ho sure tested tested to !	D 9:30 PM 7/8" and t 1134' with id not ole with d casing 500#. Tested
TD 501' - sacks of 2 7-23-71. resumed d: TD 1134' 275 sacks circulate 3 3/4 yard with 500#	Ran 487 Incor Nea WOC 8 ho rilling. - Ran 34 of Incon) WOC 12 ds of Rea . Tested	' of 10 3/4" 3 at 4% CaCl cem ours, drilled jts of 7" 23# c Neat 2% CaCl 2 hours, tagge ady-Mix: WOC d OK. Drilled	2#, J-55 casing, ent. Cement circ shoe and reduced , J-55 casing (11 and 1 sack hulls d cement at 325'. 18 hours and pres out 7" shoe and resumed drilling	set at 501 ulated. PI hole to 9 21') set at .(Cement d: Filled ho sure tested tested to 9	D 9:30 PM 7/8" and t 1134' with id not ole with d casing 500#. Tested
TD 501' - sacks of 2 7-23-71. resumed d: TD 1134' 275 sacks circulate 3 3/4 yard with 500#	Ran 487 Incor Nea WOC 8 ho rilling. - Ran 34 of Incon) WOC 12 ds of Rea . Tested	' of 10 3/4" 3 at 4% CaCl cem ours, drilled jts of 7" 23# c Neat 2% CaCl 2 hours, tagge ady-Mix: WOC d OK. Drilled	2#, J-55 casing, ent. Cement circ shoe and reduced , J-55 casing (11 and 1 sack hulls d cement at 325'. 18 hours and pres out 7" shoe and resumed drilling	set at 501 ulated. PI hole to 9 21') set at .(Cement d: Filled ho sure tested tested to 9	D 9:30 PM 7/8" and t 1134' with id not ole with d casing 500#. Tested
TD 501' - sacks of 1 7-23-71. resumed d: TD 1134' 275 sacks circulate 3 3/4 yard with 500# OK. Reduc	Ran 487 Incor Nea WOC 8 ho rilling. - Ran 34 of Incon) WOC 12 ds of Rea . Tested ced hole	of 10 3/4" 3 at 4% CaCl cem ours, drilled jts of 7" 23# Neat 2% CaCl hours, tagge ady-Mix: WOC d OK. Drilled to 6 1/8" and	2#, J-55 casing, ent. Cement circ shoe and reduced , J-55 casing (11 and 1 sack hulls d cement at 325'. 18 hours and pres out 7" shoe and resumed drilling	set at 501 ulated. PI hole to 9 21') set at .(Cement d: Filled ho sure tested tested to 9	D 9:30 PM 7/8" and t 1134' with id not ole with d casing 500#. Tested
TD 501' - sacks of 1 7-23-71. resumed d: TD 1134' 275 sacks circulate 3 3/4 yard with 500# OK. Reduc	Ran 487 Incor Nea WOC 8 ho rilling. - Ran 34 of Incon) WOC 12 ds of Rea . Tested ced hole	' of 10 3/4" 3 at 4% CaCl cem ours, drilled jts of 7" 23# r Neat 2% CaCl 2 hours, tagge ady-Mix: WOC d OK. Drilled to 6 1/8" and	2#, J-55 casing, ent. Cement circ shoe and reduced , J-55 casing (11 and 1 sack hulls d cement at 325'. 18 hours and pres out 7" shoe and resumed drilling	set at 501 ulated. PI hole to 9 21') set at .(Cement d: Filled ho sure tested tested to 9	D 9:30 PM 7/8" and t 1134' with id not ole with d casing 500#. Tested
TD 501' - sacks of 1 7-23-71. resumed d: TD 1134' 275 sacks circulate 3 3/4 yard with 500# OK. Reduc	Ran 487 Incor Nea WOC 8 ho rilling. - Ran 34 of Incon) WOC 12 ds of Rea . Tested ced hole	' of 10 3/4" 3 at 4% CaCl cem ours, drilled jts of 7" 23# r Neat 2% CaCl 2 hours, tagge ady-Mix: WOC d OK. Drilled to 6 1/8" and	2#, J-55 casing, ent. Cement circ shoe and reduced , J-55 casing (11 and 1 sack hulls d cement at 325'. 18 hours and pres out 7" shoe and resumed drilling	set at 501 ulated. PI hole to 9 21') set at .(Cement d: Filled ho sure tested tested to 9 Alfo 14, 60 000 000 000 000 000 000 000 000 000	D 9:30 PM 7/8" and t 1134' with id not ole with d casing 500#. Tested
TD 501' - sacks of 7-23-71. resumed d: TD 1134' 275 sacks circulate 3 3/4 yard with 500# OK. Reduc	Ran 487 Incor Nea WOC 8 ho rilling. - Ran 34 of Incon) WOC 12 ds of Rea . Tested ced hole	of 10 3/4" 3 at 4% CaCl cem ours, drilled jts of 7" 23# Neat 2% CaCl hours, tagge ady-Mix: WOC d OK. Drilled to 6 1/8" and	2#, J-55 casing, eent. Cement circ shoe and reduced , J-55 casing (11 and 1 sack hulls d cement at 325'. 18 hours and pres out 7" shoe and resumed drilling	set at 501 ulated. PI hole to 9 21') set at .(Cement d: Filled ho sure tested tested to 9	D 9:30 PM 7/8" and t 1134' with id not ole with d casing 500#. Tested
TD 501' - sacks of 7-23-71. resumed d: TD 1134' 275 sacks circulate 3 3/4 yard with 500# OK. Reduce S. I hereby certify that SIGNED	Ran 487 Incor Nea WOC 8 ho rilling. - Ran 34 of Incon) WOC 12 ds of Rea . Tested ced hole	of 10 3/4" 3 at 4% CaCl cem ours, drilled jts of 7" 23# Neat 2% CaCl hours, tagge ady-Mix: WOC d OK. Drilled to 6 1/8" and	2#, J-55 casing, ent. Cement circ shoe and reduced , J-55 casing (11 and 1 sack hulls d cement at 325'. 18 hours and pres out 7" shoe and resumed drilling	set at 501 ulated. PI hole to 9 21') set at .(Cement d: Filled ho sure tested tested to 9 Alfo 14, 60 000 000 000 000 000 000 000 000 000	D 9:30 PM 7/8" and t 1134' with id not ole with d casing 500#. Tested
TD 501' - sacks of 7-23-71. resumed d: TD 1134' 275 sacks circulate 3 3/4 yard with 500# OK. Reduce S. I hereby certify that SIGNED	Ran 487 Incor Nea WOC 8 ho rilling. - Ran 34 of Incon) WOC 12 ds of Rea . Tested ced hole	of 10 3/4" 3 at 4% CaCl cem ours, drilled jts of 7" 23# Neat 2% CaCl hours, tagge ady-Mix: WOC d OK. Drilled to 6 1/8" and	2#, J-55 casing, ent. Cement circ shoe and reduced , J-55 casing (11 and 1 sack hulls d cement at 325'. 18 hours and pres out 7" shoe and resumed drilling	set at 501 ulated. PI hole to 9 21') set at .(Cement d: Filled ho sure tested tested to 9 Alfo 14, 60 000 000 000 000 000 000 000 000 000	D 9:30 PM 7/8" and t 1134' with id not ole with d casing 500#. Tested 0/971 X SAMA 8-20-71
TD 501' - sacks of 7-23-71. resumed di TD 1134' 275 sacks circulate 3 3/4 yard with 500# OK. Reduce OK. Reduce (This space for Feder (This space for Feder (This space for Feder)	Ran 487 Incor Nea WOC 8 ho rilling. - Ran 34 of Incon WOC 12 ds of Rea . Tested ced hole	of 10 3/4" 3 at 4% CaCl cem ours, drilled jts of 7" 23# Neat 2% CaCl hours, tagge ady-Mix: WOC d OK. Drilled to 6 1/8" and	2#, J-55 casing, ent. Cement circ shoe and reduced , J-55 casing (11 and 1 sack hulls d cement at 325'. 18 hours and pres out 7" shoe and resumed drilling	set at 501 ulated. PI hole to 9 21') set at .(Cement d: Filled ho sure tested tested to !	D 9:30 PM 7/8" and t 1134' with id not ole with d casing 500#. Tested 0/971 X SAMA 8-20-71
TD 501' - sacks of 7-23-71. resumed di TD 1134' 275 sacks circulate 3 3/4 yard with 500# OK. Reduce OK. Reduce (This space for Feder (This space for Feder (This space for Feder)	Ran 487 Incor Nea WOC 8 ho rilling. - Ran 34 of Incon WOC 12 ds of Rea . Tested ced hole	of 10 3/4" 3 at 4% CaCl cem ours, drilled jts of 7" 23# Neat 2% CaCl hours, tagge ady-Mix: WOC d OK. Drilled to 6 1/8" and	2#, J-55 casing, ent. Cement circ shoe and reduced , J-55 casing (11 and 1 sack hulls d cement at 325'. 18 hours and pres out 7" shoe and resumed drilling	set at 501 ulated. PI hole to 9 21') set at .(Cement d: Filled ho sure tested tested to !	D 9:30 PM 7/8" and t 1134' with id not ole with d casing 500#. Tested 0/971 X SAMA 8-20-71
TD 501' - sacks of 7-23-71. resumed d: TD 1134' 275 sacks circulate 3 3/4 yard with 500# OK. Reduce S. I hereby certify that SIGNED	Ran 487 Incor Nea WOC 8 ho rilling. - Ran 34 of Incon) WOC 12 ds of Rea . Tested ced hole	' of 10 3/4" 3 at 4% CaCl cem burs, drilled jts of 7" 23# c Neat 2% CaCl 2 hours, tagge ady-Mix: WOC d OK. Drilled to 6 1/8" and to 6 1/8" and	2#, J-55 casing, ent. Cement circ shoe and reduced , J-55 casing (11 and 1 sack hulls d cement at 325'. 18 hours and pres out 7" shoe and resumed drilling	set at 501 ulated. PI hole to 9 21') set at .(Cement d: Filled ho sure tested tested to !	D 9:30 PM 7/8" and t 1134' with id not ole with d casing 500#. Tested 0/971 X SAMA 8-20-71