orm 9-331 May 1963)		ITED STAT			CATE•	Form approved. Budget Bureau No. 42-R1424.
	DEPAF	RTMENT OF THI	E INTERIOR	(Other instruction verse side)	To LEA	ASE DESIGNATION AND SERIAL NO.
		GEOLOGICAL S	URVEY	Copy		C 029395 - A
		OTICES AND RE		WELLS	<i>d</i> -	INDIAN, ALLOTTEE OR TEIBE MAME
(50 1101 118	Use "APP	roposals to drill or to dec LICATION FOR PERMIT	—" for such propose	o a dinerent reservoir. ls.)	8 167	
. סוג רו פ	AS 🗀			, 3	37 150	IT AGRESMENT NAME
	ELL OTHE	Water Inject	ion Well	By Sola	E. War.	
·	OIL & GAS (CONTRANTY		1 74 Origin	LEN . 8. PAI	RM OR LEASE NAME
. ADDRESS OF OPI		COPII AIVI		Le JULIO	9. WB	urner "A"
P. O. Box	1920. Hobb	bs, New Mexico	88240	JAN JAN SELECTOR	3	5
. LOCATION OF WI	LL (Report location	on clearly and in accorda		requirements	10. 🗗	ELD AND POOL, OR WILDCAT
At surface	,		Aba Mandh		G	rayburg Jackson
الاراق فع مسردات	E D	ne and 1800' fr	tne North	rine	11, 81	SC., T., R., M., OR BLK. AND SURVEY OR AREA
CEIV	E. 4		•		1	9-T17S-R31E
4. PERMIT NO.		15. ELEVATIONS (Sh	ow whether DF, RT, G	e etc.)	l	OUNTY OR PARISH 18. STATE
137 7 19	68	10. ==	Wilcodel Dr. Ri, C	a, eu.)	1 .	ddy New Mexico
6. / • • ·	<u> </u>					
		Appropriate Box To	Indicate Natur	e of Notice, Report	, or Other D	ata
()A, GFF	GE NOTICE OF IN	NTENTION TO:		1	SUBSEQUENT RE	PORT OF:
TEST WATER 8	HUT-OFF	PULL OR ALTER CASIN	g	WATER SHUT-OFF		REPAIRING WELL
FRACTURE TREA		MULTIPLE COMPLETE		FRACTURE TREATMENT	• _	ALTERING CASING
SHOOT OR ACID REPAIR WELL	-	ABANDON*		(Other) Core, m	ne	csg.test.perf.y tre
REPAIR WELL	L	CHANGE PLANS				tiple completion on Well
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(Other) 7. DESCRIBE PROPO	SED OR COMPLETED	OPERATIONS (Clearly stat	te all pertinent deta	Completion or I	Recompletion Re	eport and Log form.)
7. DESCRIBE PROPO	w II well in this	OPERATIONS (Clearly state rectionally drilled, give su	te all pertinent details locations	Completion or I	Recompletion Re	eport and Log form.) ng estimated date of starting any s for all markers and sones perti-
7. DESCRIBE PROPO	rork.) *	rectionally drined, give st	ibsuriace locations	Completion or I	Recompletion Re	eport and Log form.)
7. DESCRIBE PROPO proposed wor nent to this w 12-8-67 to	rork.) *	operations (Clearly star rectionally drilled, give st 600 to 36351 To	ibsuriace locations	Completion or I	Recompletion Re	eport and Log form.)
7. DESCRIBE PROPO proposed wor nent to this w 12-8-67 to 12-27-67	Coring. 26	600 to 36351 To	tal Depth.	Completion or I	Recompletion Re dates, including vertical depth	eport and Log form.) ng estimated date of starting any s for all markers and sones perti-
7. DESCRIBE PROPO proposed wor nent to this w 12-8-67 to	Coring. 26	600 to 3635' To	tal Depth.	Completion or I	dates, including vertical depth	eport and Log form.) ng estimated date of starting any s for all markers and sones perti-
7. DESCRIBE PROPO proposed wor nent to this w 12-8-67 to 12-27-67	Coring. 26 Ran electi 390 sacks	600 to 3635' To ric logs. Ran Incor Class C,	tal Depth. 4-1/2"OD 9. 4% gel, 50	Completion or I	dates, including vertical depth g to 3635	port and Log form.) ng estimated date of starting any s for all markers and sones perti- and cemented w/ e per. sk. preceded
7. DESCRIBE PROPO proposed wor nent to this w 12-8-67 to 12-27-67	Coring. 26 Ran electi 390 sacks by 500 gal	600 to 3635' To ric logs. Ran Incor Class C, ls. mud sweep.	tal Depth. 4-1/2"OD 9. 4% gel, 50 Temperatur	Completion or I	dates, including vertical depth g to 3635	eport and Log form.) ng estimated date of starting any s for all markers and sones perti-
7. DESCRIBE PROPO proposed wor nent to this w 12-8-67 to 12-27-67 12-28-67	Ran electric 390 sacks by 500 gal	ric logs. Ran Incor Class C, ls. mud sweep. ace. WOC 24 hr	tal Depth. 4-1/2"OD 9. 4% gel, 50 Temperatures.	Completion or I	g to 3635 4# flocel	of cement 1480
7. DESCRIBE PROPO proposed wor nent to this w 12-8-67 to 12-27-67	Ran electric 390 sacks by 500 gal from surfa	ric logs. Ran Incor Class C, ls. mud sweep. ace. WOC 24 hr tested casing t	tal Depth. 4-1/2"OD 9. 4% gel, 50 Temperatures. o 1000# for	Completion or I	g to 3635 4# flocel cated top	of cement 1480'
7. DESCRIBE PROPORE PROPORE NO. 12-8-67 to 12-27-67 12-28-67	Ran electron surface from surface Pressure to 40-80-81	ric logs. Ran Incor Class C, ls. mud sweep. ace. WOC 24 hr tested casing t rated Grayburg (Wacuum) 3341-	tal Depth. 4-1/2"OD 9. 4% gel, 50 Temperatures. o 1000# for 2930-31-32-42-45-47-48	5# J-55 casing -50 Poz A, 1/e survey indicates 33-34-65-73-78-80	g to 3635 4# flocel cated top sted O.K. 4-75' (Pr	and cemented w/ e per. sk. preceded of cement 1480' emier) 3031-32-38- Zone) w/48 - 3/8"
7. DESCRIBE PROPORE PROPORE NO. 12-8-67 to 12-27-67 12-28-67	Ran electron surface from surfa	ric logs. Ran Incor Class C, ls. mud sweep. ace. WOC 24 hr tested casing t rated Grayburg (Wacuum) 3341- cidized Jackson	tal Depth. 4-1/2"OD 9. 4% gel, 50 Temperatures. o 1000# for 2930-31-32-42-45-47-48 perfs. 337	5# J-55 casing -50 Poz A, 1/2 e survey indicates and true 30 mins. Te 33-34-65-73-7 -74-75-78-80 4-80 w/500 gs	g to 3635 4# flocel cated top sted 0.K. 4-75' (Pr (Jackson	eport and Log form.) If and cemented w/ e per. sk. preceded of cement 1480' emier) 3031-32-38- Zone) w/48 - 3/8" Communicated above
7. DESCRIBE PROPORE PROPORE NO. 12-8-67 to 12-27-67 12-28-67	Ran electron 390 sacks by 500 gal from surfar Pressure to Jet perfor 40-80-81 holes. Ac packer	ric logs. Ran Incor Class C, ls. mud sweep. ace. WOC 24 hr tested casing t rated Grayburg (Wacuum) 3341- cidized Jackson 4000#. Reset p	tal Depth. 4-1/2"OD 9. 4% gel, 50 Temperatures. 1000# for 2930-31-32-42-45-47-48 1 perfs. 337 1acker @ 331	Completion or I	g to 3635 4# flocel cated top sted O.K. 4-75' (Pr (Jackson als. BDA ed 3341-8	eport and Log form.) ng estimated date of starting any s for all markers and sones pertine and cemented w/e per. sk. preceded of cement 1480! emier) 3031-32-38- Zone) w/48 - 3/8" Communicated above 0' w/ total of 750
7. DESCRIBE PROPORE PROPORE NO. 12-8-67 to 12-27-67 12-28-67	Ran electron 390 sacks by 500 gal from surfar Pressure to Jet perfor 40-80-81 holes. Ac packer also BDA	ric logs. Ran Incor Class C, ls. mud sweep. ace. WOC 24 hr tested casing t rated Grayburg (Wacuum) 3341- cidized Jackson 4000#. Reset p Max. Press. 40	tal Depth. 4-1/2"OD 9. 4% gel, 50 Temperatures. 1000# for 2930-31-32-42-45-47-48 1 perfs. 337 100#, Min. 2	Completion or I comple	g to 3635 4# flocel cated top sted O.K. 4-75' (Pr (Jackson als. BDA ed 3341-8 Acidize	eport and Log form.) If and cemented w/ If a
7. DESCRIBE PROPORE PROPORE NO. 12-8-67 to 12-27-67 12-28-67	Ran electron surface perform surface perform holes. Ac packer and a 3080-81' was a 3080-81' was a surfaced by the surface packer and a 3080-81' was a surfaced by the surfaced	ric logs. Ran Incor Class C, ls. mud sweep. ace. WOC 24 hr tested casing t rated Grayburg (Wacuum) 3341- cidized Jackson 4000#. Reset p Max. Press. 40 w/250 gals. BDA	tal Depth. 4-1/2"OD 9. 4% gel, 50 Temperatures. 1000# for 2930-31-32-42-45-47-48 1 perfs. 337 100# for 331 100# for 331 100# for 331	Completion or I	g to 3635 L# flocel cated top sted O.K. 4-75' (Pr (Jackson als. BDA ed 3341-8 Acidize 1500# @	emort and Log form.) If and cemented w/ e per. sk. preceded of cement 1480! emier) 3031-32-38- Zone) w/48 - 3/8" Communicated above O' w/ total of 750 d Vacuum perfs. 4 BPM. Acidized
7. DESCRIBE PROPORE PROPORE NO. 12-8-67 to 12-27-67 12-28-67	Ran electron surfaction surfactio	ric logs. Ran Incor Class C, ls. mud sweep. ace. WOC 24 hr tested casing t rated Grayburg (Wacuum) 3341- cidized Jackson 4000#. Reset p Max. Press. 40 w/250 gals. BDA rfs. 3031-32-38	tal Depth. 4-1/2"OD 9. 4% gel, 50 Temperatures. o 1000# for 2930-31-32-42-45-47-48 perfs. 337 acker 331 00#, Min. 2	Completion or I	g to 3635 4# flocel cated top sted 0.K. 4-75' (Pr (Jackson als. BDA ed 3341-8 Acidize 1500# @ x. Press.	emort and Log form.) If and cemented w/ If a
7. DESCRIBE PROPORE PROPORE NO. 12-8-67 to 12-27-67 12-28-67	Ran electron surfaction surfaction surfaction surfaction surfaction surfaction 40-80-81' holes. Adaptive als. BDA 3080-81' vacuum per 2 BPM.	ric logs. Ran Incor Class C, ls. mud sweep. ace. WOC 24 hr tested casing trated Grayburg (Wacuum) 3341- cidized Jackson 4000#. Reset p Max. Press. 40 w/250 gals. BDA rfs. 3031-32-38 Acidized Premi	tal Depth. 4-1/2"OD 9. 4% gel, 50 Temperatures. o 1000# for 2930-31-32-42-45-47-48 a perfs. 337 acker @ 331 00#, Min. 2 Max. Press 1-40' w/500 er perfs. 2	Completion or I	g to 3635 4# flocel cated top sted 0.K. 4-75' (Pr (Jackson als. BDA ed 3341-8 Acidize 1500# @ x. Press. als. mud	emort and Log form.) I and cemented w/ e per. sk. preceded of cement 1480' emier) 3031-32-38- Zone) w/48 - 3/8" Communicated above O' w/ total of 750 d Vacuum perfs. 4 BPM. Acidized 3100#, Min. 1200#, acid & Comm. © 2100#
7. DESCRIBE PROPORE PROPORE NO. 12-8-67 to 12-27-67 12-28-67	Ran electronic services of the	ric logs. Ran Incor Class C, ls. mud sweep. ace. WOC 24 hr tested casing trated Grayburg (Wacuum) 3341- cidized Jackson 4000#. Reset p Max. Press. 40 w/250 gals. BDA rfs. 3031-32-38 Acidized Premi ker @ 2907' and	tal Depth. 4-1/2"OD 9. 4% gel, 50 Temperatures. o 1000# for 2930-31-32-42-45-47-48 a perfs. 337 acker @ 331 00#, Min. 2 Max. Press 3-40' w/500 er perfs. 2 acidized F	Completion or I consider the construction of t	g to 3635 4# flocel cated top sted 0.K. 4-75' (Pr (Jackson als. BDA ed 3341-8 Acidize 1500# @ x. Press. als. mud 2930-297	eport and Log form.) If and cemented w/ If a
7. DESCRIBE PROPORE PROPORE NO. 12-8-67 to 12-27-67 12-28-67	Ran electronic services of the	ric logs. Ran Incor Class C, ls. mud sweep. ace. WOC 24 hr tested casing t rated Grayburg (Wacuum) 3341- cidized Jackson 4000#. Reset p Max. Press. 40 w/250 gals. BDA rfs. 3031-32-38 Acidized Premi ker @ 2907' and acid or total	tal Depth. 4-1/2"OD 9. 4% gel, 50 Temperatures. o 1000# for 2930-31-32-42-45-47-48 a perfs. 337 acker @ 331 00#, Min. 2 Max. Press 3-40' w/500 er perfs. 2 acidized F	Completion or I consider the construction of t	g to 3635 4# flocel cated top sted 0.K. 4-75' (Pr (Jackson als. BDA ed 3341-8 Acidize 1500# @ x. Press. als. mud 2930-297	emort and Log form.) I and cemented w/ e per. sk. preceded of cement 1480' emier) 3031-32-38- Zone) w/48 - 3/8" Communicated above O' w/ total of 750 d Vacuum perfs. 4 BPM. Acidized 3100#, Min. 1200#, acid & Comm. © 2100#
7. DESCRIBE PROPORE PROPORE NO. 12-8-67 to 12-27-67 12-28-67	Ran electronic services of the coring of the	ric logs. Ran Incor Class C, ls. mud sweep. ace. WOC 24 hr tested casing trated Grayburg (Wacuum) 3341- cidized Jackson 4000#. Reset p Max. Press. 40 w/250 gals. BDA rfs. 3031-32-38 Acidized Premi ker @ 2907' and acid or total IP 900#. "OD EUE 4.7# J-	tal Depth. 4-1/2"OD 9. 4% gel, 50 Temperatur s. 0 1000# for 2930-31-32- 42-45-47-48 perfs. 337 acker @ 331 00#, Min. 2 Max. Press -40' w/500 er perfs. 2 acidized F of 1000 gal	Completion or I color of the co	g to 3635 L# flocel cated top sted O.K. 4-75' (Pr (Jackson als. BDA ed 3341-8 Acidize 1500# @ x. Press. als. mud 2930-297 . 1700#, sion back	emort and Log form.) If and cemented w/ e per. sk. preceded of cement 1480! emier) 3031-32-38- Zone) w/48 - 3/8" Communicated above O' w/ total of 750 d Vacuum perfs. 4 BPM. Acidized 3100#, Min. 1200#, acid & Comm. © 2100# 5' w/additional 500 Min. 1500# @ 3 BPM. er to 2880!.
7. DESCRIBE PROPORED Proposed worment to this will 12-8-67 to 12-27-67 12-28-67 1-2-68 1-16-68	Ran electronic services of the control of the contr	ric logs. Ran Incor Class C, ls. mud sweep. ace. WOC 24 hr tested casing trated Grayburg (Wacuum) 3341- cidized Jackson 4000#. Reset p Max. Press. 40 w/250 gals. BDA rfs. 3031-32-38 Acidized Premi ker @ 2907' and acid or total IP 900#. "OD EUE 4.7# J- effective 1-17	tal Depth. 4-1/2"OD 9. 4% gel, 50 Temperatur s. 0 1000# for 2930-31-32- 42-45-47-48 perfs. 337 acker @ 331 00#, Min. 2 Max. Press -40' w/500 er perfs. 2 acidized F of 1000 gal	Completion or I	g to 3635 L# flocel cated top sted 0.K. 4-75' (Pr (Jackson als. BDA ed 3341-8 Acidize 1500# @ x. Press. als. mud 2930-297 . 1700#, sion pack ell in Ru	emier) 3031-32-38-Zone) w/48 - 3/8" Communicated above 0' w/ total of 750 d Vacuum perfs. 4 BFM. Acidized 3100#, Min. 1200#, acid & Comm. 2100#5' w/additional 500 Min. 1500#@ 3 BPM.
7. DESCRIBE PROPORED Proposed worment to this will 12-8-67 to 12-27-67 12-28-67 1-2-68 1-16-68	Ran electronic services of the control of the contr	ric logs. Ran Incor Class C, ls. mud sweep. ace. WOC 24 hr tested casing trated Grayburg (Wacuum) 3341- cidized Jackson 4000#. Reset p Max. Press. 40 w/250 gals. BDA rfs. 3031-32-38 Acidized Premi ker @ 2907' and acid or total IP 900#. "OD EUE 4.7# J-	tal Depth. 4-1/2"OD 9. 4% gel, 50 Temperatur s. 0 1000# for 2930-31-32- 42-45-47-48 perfs. 337 acker @ 331 00#, Min. 2 Max. Press -40' w/500 er perfs. 2 acidized F of 1000 gal	Completion or I	g to 3635 L# flocel cated top sted 0.K. 4-75' (Pr (Jackson als. BDA ed 3341-8 Acidize 1500# @ x. Press. als. mud 2930-297 . 1700#, sion pack ell in Ru	emort and Log form.) If and cemented w/ e per. sk. preceded of cement 1480! emier) 3031-32-38- Zone) w/48 - 3/8" Communicated above O' w/ total of 750 d Vacuum perfs. 4 BPM. Acidized 3100#, Min. 1200#, acid & Comm. © 2100# 5' w/additional 500 Min. 1500# @ 3 BPM. er to 2880!.

APPROVED BY CONDITIONS OF APPROVAL, IF ANY:

See Instructions on Reverse Side
Orig&4cc: USGS, Artesia, N.M. cc: Regional Office, cc: file