Form 9-331 b , (April 1952)			Budget Bureau No. 42-R359.4. Approval expire 12, 31-60.			
x		UNITE	D STATES		Window Rock	
	DE	PARTMENT	OF THE IN	ERIOR	Allottee	
		GEOL O G	ICAL SURVEY		Lease No. 1-149-Ind-846	
S	UNDRY NO	TICES A	ND REPOR	RTS ON	N WELLS	
NOTICE OF INTENT	TON TO DRILL		SUBSEQUENT RE	ORT OF WATER	SHUT-OFF	
	ION TO CHANGE PLANS	1	SUBSEQUENT REP	ORT OF SHOOT	ING OR ACIDIZING	
	TON TO TEST WATER SHU TON TO REDRILL OR REP		li .		LLING OR REPAIR	
	TON TO REDUCE ON REP TON TO SHOOT OR ACIDI				ONMENT S. 1	
NOTICE OF INTENT	TON TO PULL OR ALTER	CASING	SUPPLEMENTARY	WELL HISTORY		
NOTICE OF INTENT	TION TO ABANDON WELL				المنابعة الم	
	(INDICATE ABO)	VE BY CHECK MARK N	ATURE OF REPORT, NO	TICE, OR OTHE	R DATA)	
		-	Septe	mber 11	, 19 _5 9	
Blanco - M	Section 1 Sec. No.)					
(Fiel			Subdivision)		(State or Territory)	
•		r above sea leve	Subdivision)			
The elevation o	of the derrick floor	r above sea leve	subdivision) el is 5862 ft. S OF WORK			
State names of and Spd. 11: 6 192.25 WOC 12 b 75 1ta 7	of the derrick floor expected depths to object 30 AM TD 200'. ' w/200 sxs 25 Es. ' 5/8" TR 2203'	County of rabove sea level DETAII tive sands; show sizes ing points, and all of the CACl2. P. C	subdivision) el is 5862ft. S OF WORK, weights, and length or important propos 10 3/4" 32 D.B. @ 9:00 1	of proposed ca ed work) 75# H-40 PM. Test 5/8" 24 Segul pl	(State or Territory) sings; indicate mudding jobs, cement Csg TE @ 181.25' set ted csg 500# - held ON H-40 for a total of lus 50 sms neat v/2# l csg 1000# held D.K.	
State names of and Spd. 11: 2 192.25 WOC 12 b 2 TD 2214' 75 jts 7 CAC12.	of the derrick floor expected depths to object 30 AM TD 200's ' w/200 sxs 25 rs. Ran 13 jts ' 5/8" TR 2203' P.O.B. @ 7:30	County of rabove sea level DETAII citive sands; show sizesing points, and all of: Ran 4 jts CACl2. P. 6 7 5/8" 26.4; 8 et 8 2214 M 8-12-59.	subdivision) el is 5862ft. S OF WORK. It, weights, and lengther important propos 10 3/4" 32 D.B. @ 9:00 1 & 62 Jts 7 W/150 ans WOC 18 hrs	of proposed ca od work) 75# H-40 FM. Test 5/8" 24 5/8" pl Tested	(State or Territory) sings; indicate mudding jobs, cement Cag TE @ 181.25' set ted cag 500# - held OR H-40 for a total of tus 50 sms neat v/2# t cag 1000# held D.K.	
Spd. 11: 8 192.25 WOC 12 h 75 jts 7 CAC12.	of the derrick floor expected depths to object 30 AM TD 200'. 1	County of above sea level DETAII citive sands; show sizesing points, and all of the CACl2. P. C	Subdivision) el is 5862ft. S OF WORK, the weights, and length the important proposition of the propositi	of proposed can de work) 75# H-40 75# H-40 75/8 H-40	(State or Territory) sings; indicate mudding jobs, cement Cag TE @ 181.25' set ted cag 500f - held OR H-40 for a total of tus 50 sys neat w/25 t cag 1000f held D.K. CEP 2.2 1959 L CON. COM. prephagon gray be commenced.	
Spd. 11: 8 192.25 WOC 12 h 75 jts 7 CAC12.	of the derrick floor expected depths to object 30 AM TD 200'. ' w/200 sxs 29 "S. Ran 13 jts ' 5/8" TR 2203' P.O.B. @ 7:30	County of above sea level DETAII citive sands; show sizesing points, and all of the CACl2. P. C	Subdivision) el is 5862ft. S OF WORK. The weights, and length or important proposes 10 3/4" 32 10 3/4" 4 62 Jts 7" w/150 sus 6 10 4 6 6 7 Jts 7" w/150 sus 6 10 5 WOC 18 hrs. 13 3 WOC 18 Jts 7" w/150 sus 6 13 3 WOC 18 Jts 7" w/150 sus 6 13 4 WOC 18 Jts 7" w/150 sus 6 14 5 WOC 18 Jts 7" w/150 sus 6 15 5 WOC 18 Jts 7" w/150 sus 6 16 5 WOC 18 Jts 7" w/150 sus 6 17 5 WOC 18 Jts 7" w/150 sus 6 18 5 WOC 18 Jts 7" w/150 sus 6 18 5 WOC 18 Jts 7" w/150 sus 6 19 5 WOC 18 Jts 7" w/150 sus 6 19 5 WOC 18 Jts 7" w/150 sus 6 19 5 WOC 18 Jts 7" w/150 sus 6 10 5 WOC 18 J	5/8" 24 5/8" 24 5/8" 24 5 gel pl	(State or Territory) sings; indicate mudding jobs, cement Cag TE @ 181.25' set ted cag 500# - held OR H-40 for a total of tus 50 sms neat v/2# t cag 1000# held D.K. EP 2.2 1959 L CON. COM. prepring any becommenced.	
Spd. 11: 8 192.25 WOC 12 h 75 jts 7 CAC12.	of the derrick floor expected depths to object 30 AM TD 200'. ' w/200 sxs 29 "S. Ran 13 jts ' 5/8" TR 2203' P.O.B. @ 7:30	County of above sea level DETAII citive sands; show sizesing points, and all of the CACl2. P. C	Subdivision) el is 5862ft. S OF WORK. The weights, and length or important proposes 10 3/4" 32 10 3/4" 4 62 Jts 7" w/150 sus 6 10 4 6 6 7 Jts 7" w/150 sus 6 10 5 WOC 18 hrs. 13 3 WOC 18 Jts 7" w/150 sus 6 13 3 WOC 18 Jts 7" w/150 sus 6 13 4 WOC 18 Jts 7" w/150 sus 6 14 5 WOC 18 Jts 7" w/150 sus 6 15 5 WOC 18 Jts 7" w/150 sus 6 16 5 WOC 18 Jts 7" w/150 sus 6 17 5 WOC 18 Jts 7" w/150 sus 6 18 5 WOC 18 Jts 7" w/150 sus 6 18 5 WOC 18 Jts 7" w/150 sus 6 19 5 WOC 18 Jts 7" w/150 sus 6 19 5 WOC 18 Jts 7" w/150 sus 6 19 5 WOC 18 Jts 7" w/150 sus 6 10 5 WOC 18 J	5/8" 24 5/8" 24 5/8" 24 5 gel pl	(State or Territory) sings; indicate mudding jobs, cement Cag TE @ 181.25' set ted cag 500f - held OR H-40 for a total of tus 50 sys neat w/25 t cag 1000f held D.K. CEP 2.2 1959 L CON. COM. prephagon gray be commenced.	

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(SUBMIT IN TRIPLICATE)

UNITED STATES				
DEPARTMENT (OF	THE	INTERIOR	
GEOLOGI	CAL	. SUR	/FY	

Budget Bureau No. 42-R359.4. Approval expires 12-31-60.
Allottee
Lease No.

NOTICE OF INTERIOR	
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 NOTICE OF INTENTION TO REDRILL OR REPAIR WELL	SUBSEQUENT REPORT OF ALTERING CASING
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF REDRILLING OR REPAIR
NOTICE OF INTENTION TO PULL OR ALTER CASING.	SUBSEQUENT REPORT OF ABANDONMENT
NOTICE OF INTENTION TO ABANDON WELL	SUPPLEMENTARY WELL, HISTORY
(INDICATE ABOVE BY CHEC	CK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)
Vell No. 1-1 is located	ft. from ${N \brace S}$ line andft. from ${E \brack W}$ line of sec
(Bald)	(County or Subdivision) (County or Subdivision)
he elevation of the derrick floor above s	(State or Territory)
D ate names of and expected depths to objective sands; s ing points, a	DETAILS OF WORK, show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cand all other important proposed work)
-16 TD 4498' Ran 71 jts of 52' plus 27 jts 15.56 ST&C TE Burns Line Hanger TE 375' v/200 sxs 45 gel plus 27	show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cand all other important proposed work) " csg consisting of 25 jts 17# STAC TE 974 949.99' & 19 jts 14# STAC TE 454.31' plus for TE 2412.93' set from 2085.07' to 4498' per 3x flores1. PCB (6 6:45 BM)
-16 TD 4498' Ran 71 jts of 52' plus 27 jts 15.5# ST&C TE Burns Line Hanger TE 375' v/200 sxs 4# gel plus # p -17 Squeeze top of liner v/100	show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cand all other important proposed work) " csg consisting of 25 jts 17# STAC TE 974 999.99' & 19 jts 14# STAC TE 454.31' plus for TE 2412.93' set from 2085.07' to 4498' per Jx floscal. POB 6 6:45 BM OSKS reg, job completed 8 8:00 PM 8-17-59 K. WJC 18 hrs.
-16 TD 4498' Ran 71 jts of 52' plus 27 jts 15.5# ST&C TR Surns Line Hanger TE 375' w/200 sxs 4# gel plus ## p-17 Squeeze top of liner w/100 Pressure to 2500# held 0.K	show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cand all other important proposed work) "CSE CONSISTING OF 25 jts 17# STAC TE 974 999.99' & 19 jts 14# STAC TE 454.31' plus for TE 2412.93' set from 2085.07' to 4498' per jx flossal. PCB 6 6:45 BM OSES reg, job completed 6 8:00 PM 8-17-59 K. WJC 18 hrs.

UNIT DEPARTMENT	TED STATES TOF THE INTERIOR	Budget Bureau No. 42-R359.4. Approval expires 12-31-60. Indian Agency Vindoy Rock Allottee Lease No. I=149-Ind-8463
GEOLO	GICAL SURVEY	Loase Ivo.
NOTICE OF INTENTION TO DRILL NOTICE OF INTENTION TO CHANGE PLANS. NOTICE OF INTENTION TO TEST WATER SHUT-OFF. NOTICE OF INTENTION TO REDRILL OR REPAIR WELL. NOTICE OF INTENTION TO SHOOT OR ACIDIZE. NOTICE OF INTENTION TO PULL OR ALTER CASING. NOTICE OF INTENTION TO ABANDON WELL.	SUBSEQUENT REPORT OF WATE SUBSEQUENT REPORT OF SHOO SUBSEQUENT REPORT OF REDR SUBSEQUENT REPORT OF ABAN SUPPLEMENTARY WELL HISTOR	R SHUT-OFF TING OR ACIDIZING RING CASING ILLING OR REPAIR DONMENT Y
(INDICATE ABOVE BY CHECK MAR	rk nature of report, notice, or oth	ER DATA
DIAMEO (Cont	rom N line and 1.850 ft. R-9W N.M.P. (Range) (Meridia Juan nty or Subdivision)	ж.
The elevation of the derickfur above sea	level is 5862ft.	to the tables to mudding jobs, coment-
8-18 PRTD 4483'. Perf w/Welex D. 4337-48', 4358-77', 4383-97 Total 91' - 182 holes. 8-19 Frac w/83,210 gals water 501 1150#, Max P. 1200#, 8tdg in 4 stages. FP 1200#. Ger 8-20 Ran 137 jts 14" 2.4# J-55 E	yna jets 2 shots per f ', hhoh-lh', hh22-30', O gals mud cut acid, B . P Vacuum, IR 70 b	t. 4314-22', 4327-32', 4444-54', 4462-68', P - Vacuum, IP 800#, AP pm. Dropped 210 balls
I understand that this plan of work must receive approved the standard of the standard provided the standard p	al in writing by the Geological Survey	RECEIVED SEP 22 1959
	T)	
Farmington, New Mexico	AK. 1 P.	inal signed - L. F. Ston ling Superintendent

u. s. GOVERNMENT PRINTING OFFICE 16-8437b-8