MADGE HA

Budget	Bureau	No.	42-R35	8.4
Approv	al expire	s 12	-31-60.	

Form 9-331 a (Feb. 1951)

## (SUBMIT IN TRIPLICATE)

## UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

Land Offic	e
Lease No.	LC-060967
Unit	Eilliams

Subsequent report of shooting or acidizing.  Notice of intention to test water shut-off.  Notice of intention to rest water shut-off.  Notice of intention to rest water shut-off.  Notice of intention to shoot or acidize.  Notice of intention to shoot or acidize.  Notice of intention to shoot or acidize.  Notice of intention to pull or alter casing.  Notice of intention to abandon well.  (Indicate above by check mark nature of report, notice, or other data)  June 20, 1960.  (Indicate above by check mark nature of report, notice, or other data)  June 20, 1960.  (Indicate above by check mark nature of report, notice, or other data)  June 20, 1960.  (Indicate above by check mark nature of report, notice, or other data)  June 20, 1960.  (Indicate above by check mark nature of report, notice, or other data)  June 20, 1960.  (Indicate above by check mark nature of report, notice, or other data)  June 20, 1960.  (Indicate above by check mark nature of report, notice, or other data)  June 20, 1960.  (Indicate above by check mark nature of report, notice, or other data)  June 20, 1960.  (Indicate above by check mark nature of report, notice, or other data)  June 20, 1960.  (Indicate above by check mark nature of report, notice, or other data)  June 20, 1960.  (Indicate above by check mark nature of report of above sec.  Notice of intention to above sec.  Notice of intention to above sec.  Notice of intention to above sec.  Notice of report of above sec.  Notice of report of above sec.  Notice of sec.	NOTICE OF INTENTION TO CHANGE PLANS  NOTICE OF INTENTION TO TEST WATER SHUT-OFF  NOTICE OF INTENTION TO RESPONDED TO THE SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.  SUBSEQUENT REPORT OF ALTERING CASING.  SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR.  SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR.  SUBSEQUENT REPORT OF ABANDONMENT.  SUBSEQUENT REPORT OF ABANDONMENT.  SUBSEQUENT REPORT OF ABANDONMENT.  SUBSEQUENT REPORT OF ABANDONMENT.  SUBSEQUENT REPORT OF ALTERING CASING.  SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR.  SUBSEQUENT REPORT OF ALTERING CASING.  SUBSEQ	NOTICE OF INTENTION TO	DRILL		SUBSEQUENT REI	PORT OF WATER SH	IUT-OFF	ж
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL NOTICE OF INTENTION TO SHOOT OR ACIDIZE NOTICE OF INTENTION TO SHOOT OR ACIDIZE NOTICE OF INTENTION TO PULL OR ALTER CASING NOTICE OF INTENTION TO PULL OR ALTER CASING NOTICE OF INTENTION TO ABANDON WELL  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  June 20, 1960  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  June 20, 1960  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  June 20, 1960  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  June 20, 1960  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  June 20, 1960  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  June 20, 1960  (Range)  (Meridian)  New Mexico  (Field)  (County or Subdivision)  (State or Territory)  The elevation of the derrick floor above sea level is  A126 ft.  DETAILS OF WORK  At names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cemer ing points, and all other important proposed work)  This is located 1980  (County or Subdivision)  (State or Territory)  The elevation of the derrick floor above sea level is  A126 ft.  DETAILS OF WORK  At names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cemer ing points, and all other important proposed work)  This is located 1980  A127 & 48#) casing at 320' with 350 sacks 28 Cacl. Plus to 36	NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL NOTICE OF INTENTION TO SHOOT OR ACIDIZE NOTICE OF INTENTION TO SHOOT OR ACIDIZE NOTICE OF INTENTION TO PULL OR ALITER CASING NOTICE OF INTENTION TO PULL OR ALITER CASING NOTICE OF INTENTION TO ABANDON WELL  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  June 20, 1960  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  June 20, 1960  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  June 20, 1960  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  June 20, 1960  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  June 20, 1960  (Reall No. 1 is located 1980 ft. from Repair of Report, Notice, or other Data)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  June 20, 1960  (Reall No. 1 is located 1980 ft. from Repair of Report, Notice, or other Data)  (Reall No. 1 is located 1980 ft. from Repair of Report, Notice, or other Data)  (Reall No. 1 is located 1980 ft. from Repair of Report, Notice, or other Data)  (Reall No. 1 is located 1980 ft. from Repair of Report, Notice, or other Data)  (Report of Above Sec. 33  (Meridian)  (Report of Abandonment Subplementary Well History  (Meridian)  (Report of Report of Abandonment Subplementary Well History  (Meridian)  (Report of Report of Abandonment Subplementary Well History  (Meridian)  (Report of Report of Abandonment Subplementary Well History  (Meridian)  (Report of Report of Abandonment Subplementary Well History  (Meridian)  (Report of Report of Abandonment Subplementary Well History  (Meridian)  (Meridian)  (Report of Report of Abandonment Subplementary Well History  (Meridian)  (Meridi			I 1	1			
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	NOTICE OF INTENTION TO SHOOT OR ACIDIZE							l l
NOTICE OF INTENTION TO PULL OR ALFER CASING	NOTICE OF INTENTION TO PULL OR ALFER CASING. NOTICE OF INTENTION TO ABANDON WELL  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  June 20, 1960  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  June 20, 1960  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  June 20, 1960  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  June 20, 1960  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  June 20, 1960  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  June 20, 1960  (Range)  (Meridian)  New Hexico  (Field)  (County of Subdivision)  (State or Territory)  The elevation of the derrick floor above sea level is 4126  (Field)  (County of Subdivision)  (State or Territory)  The elevation of the derrick floor above sea level is 4126  The points, and all other important proposed work)  The points, and all other important proposed work)  This points are the points and all other important proposed work)  This points are the points and all other important proposed work)  This points are the points and all other important proposed work are named at 1:00 A.M. 6-17-60.							
(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  June 20, 1960	(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  June 20, 1960 , 19  Well No. 1 is located 1980 ft. from No. 1 line and 1980 ft. line of sec. 1 line and 1980 ft. Indicate no. 1 line and 1980 ft. line and 1980 line a				l .			- 1
Vell No. 1 is located 1980 ft. from N line and 812 ft. from E line of sec. 33  E/4 NE/4 Sec 33  T-17-3 R-33-E  (½ Sec. and Sec. No.) (Twp.) (Range) (Meridian)  Itaa County New Mexico  (Field) (County or Subdivision) (State or Territory)  The elevation of the derrick floor above sea level is 4126 ft.  DETAILS OF WORK  ate names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cemen ing points, and all other important proposed work)  This petroleum Company Rig No. 18 spudded at 1:00 A.M. 6-17-60.	June 20, 1960 , 19  /ell No. 1 is located 1980 ft. from N line and 812 ft. from E line of sec. 33  E/4 NE/4 Sec 33	NOTICE OF INTENTION TO	ABANDON WELL					
Tell No. 1 is located 1980 ft. from   N   line and   S12   ft. from   E   line of sec.   33    E/4 NE/4 Sec 33   T-17-5   R-33-E   (Meridian)   (Meridian)    Indesignated   Lea County   New Hexico    (Field)   (County of Subdivision)   (State of Territory)    The elevation of the derrick floor above sea level is   4126   ft.    DETAILS OF WORK  ate names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cemen ing points, and all other important proposed work)  This petroleum Company Rig No. 18 spudded at 1:00 A.M. 6-17-60.	Tell No. 1 is located 1980 ft. from No. 1 line and 812 ft. from E line of sec. 33  E/4 NE/4 Sec 33  T-17-3 R-33-E  (W. Sec. and Sec. No.) (Twp.) (Range) (Meridian)  Idea County New Mexico  (Field) (County or Subdivision) (State or Territory)  The elevation of the derrick floor above sea level is 4126 ft.  DETAILS OF WORK  ate names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cemen ing points, and all other important proposed work)  This petroleum Company Rig No. 18 spudded at 1:00 A.M. 6-17-60.  The second 13-3/8" (27 & 48#) casing at 320° with 350 sacks 2% CaCl. Plug to 30 ment circulated. WCC 19 hourstested casing with 800% for 30 minutes. no		(INDICATE ABOVE BY CH	IECK MARK NATI	JRE OF REPORT, NO	OTICE, OR OTHER DA	ITA)	
E/4 NE/4 Sec 33  T-17-5 R-33-E  (4 Sec and Sec No.)  (Twp.)  (Range)  (Range)  (Meridian)  New Mexico  (Field)  (County or Subdivision)  (State or Territory)  The elevation of the derrick floor above sea level is 4126 ft.  DETAILS OF WORK  ate names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)  hillips Petroleum Company Rig No. 18 spudded at 1:00 A.M. 6-17-60.	E/4 NE/4 Sec 33  T-17-5 R-33-E  (** Sec. and Sec. No.)  (**Twp.)  (**Twp.)  (**Twp.)  (**County of Subdivision)  (**County of Subdivision)  (**Subdivision)  (**Subdivision)  (**State of Territory)  (**State of Territory)  The elevation of the derrick floor above sea level is 4126 ft.  DETAILS OF WORK  ate names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cemen ing points, and all other important proposed work)  hillips Petroleum Company Rig No. 18 spudded at 1:00 A.M. 6-17-60.  smented 13-3/8" (27 & 48*) casing at 320° with 350 sacks 2% CaCl. Plug to 30 sment circulated. WOC 19 hourstested casing with 800% for 30 minutes. no				j	une 20, 196	sc .	, 19
(2) Sec. and Sec. No.)  (2) Sec. and Sec. No.)  (3) (Twp.)  (4) Sec. and Sec. No.)  (5) (Twp.)  (6) (Range)  (7) (Range)  (7) (Range)  (8) (Meridian)  New Mexico  (8) (State or Territory)  (9) (State or Territory)  (9) (State or Territory)  (1) (State or Territory)  (1) (State or Territory)  (2) A. M. 6-17-60.  (3) Sec. A. M. 6-17-60.  (4) Sec. and Sec. No.)  (5) Sec. and Sec. No.)  (6) Sec. and Sec. No.)  (7) (A) Sec. and Sec. No.)  (8) Sec. and Sec. No.)  (8) Sec. and Sec. No.)  (9) (Meridian)  (8) State or Territory)  (8) State or Territory)  (8) State or Territory)  (8) State or Territory)  (9) State or Territory)  (1) State or Territory)  (2) State or Territory)  (3) State or Territory)  (4) State or Territory)  (5) State or Territory)  (6) State or Territory)  (7) State or Territory)  (8) State or Territory)  (8) State or Territory)  (8) State or Territory)  (9) State or Territory)  (9) State or Territory)  (1) State or Territory)  (2) State or Territory)  (3) State or Territory)  (4) State or Territory)  (5) State or Territory)  (6) State or Territory)  (7) State or Territory)	T-17-3 R-33-E  (4 Sec. and Sec. No.)  (Twp.)  (Range)  (Heridian)  (Meridian)  New Mexico  (Field)  (County or Subdivision)  (State or Territory)  The elevation of the derrick floor above sea level is 4126 ft.  DETAILS OF WORK  The names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)  The proposed work of the derrick floor above sea level is 4126 ft.  DETAILS OF WORK  The names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)  The name of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementiallips Petroleum Company Rig No. 18 spudded at 1:00 A.M. 6-17-60.  The name of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementiallips Petroleum Company Rig No. 18 spudded at 1:00 A.M. 6-17-60.  The name of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementiallips Petroleum Company Rig No. 18 spudded at 1:00 A.M. 6-17-60.  The name of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementiallips Petroleum Company Rig No. 18 spudded at 1:00 A.M. 6-17-60.	ell No. 1	is located 1980	ft from I	N) line and 8	12 ( (	(E)	33
(1/4 Sec. and Sec. No.)  (Twp.)  (Range)  (Meridian)  Lea County  New Mexico  (Field)  (County or Subdivision)  (State or Territory)  The elevation of the derrick floor above sea level is 4126 ft.  DETAILS OF WORK  ate names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cemen ing points, and all other important proposed work)  hillips Petroleum Company Rig No. 18 spudded at 1:00 A.M. 6-17-60.	(1/2 Sec. and Sec. No.)  (Twp.)  (Range)  (Meridian)  Lea County  (Field)  (County or Subdivision)  (State or Territory)  The elevation of the derrick floor above sea level is 4126 ft.  DETAILS OF WORK  ate names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cemen ing points, and all other important proposed work)  hillips Petroleum Company Rig No. 18 spudded at 1:00 A.M. 6-17-60.  mented 13-3/8" (27 & 48%) casing at 320° with 350 sacks 2% CaCl. Plug to 30 ment circulated. WCC 19 hourstested casing with 800% for 30 minutes. no			·	, 	It. Irom	line of se	c
Ica County  New Mexico  (Field)  (County or Subdivision)  (State or Territory)  The elevation of the derrick floor above sea level is 4126 ft.  DETAILS OF WORK  ate names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cemen ing points, and all other important proposed work)  hillips Petroleum Company Rig No. 18 spudded at 1:00 A.M. 6-17-60.	Ica County  (Field)  (County or Subdivision)  (State or Territory)  The elevation of the derrick floor above sea level is 4126 ft.  DETAILS OF WORK  ate names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cemen ing points, and all other important proposed work)  hillips Petroleum Company Rig No. 18 spudded at 1:00 A.M. 6-17-60.  comented 13-3/8" (27 & 48#) casing at 320° with 350 sacks 2% CaCl. Plug to 30 coment circulated. WCC 19 hourstested casing with 800% for 30 minutes. no					(Meridian)		
DETAILS OF WORK  ate names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cemen ing points, and all other important proposed work)  hillips Petroleum Company Rig No. 18 spudded at 1:00 A.M. 6-17-60.  contented 13-3/8" (27 & 48#) casing at 320° with 350 sacks 28 CaCl. Plus to 30°.	DETAILS OF WORK  ate names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cemen ing points, and all other important proposed work)  hillips Petroleum Company Rig No. 18 spudded at 1:00 A.M. 6-17-60.  emented 13-3/8" (27 & 48#) casing at 320° with 350 sacks 2% CaCl. Plug to 30 ement circulated. WCC 19 hourstested casing with 800% for 30 minutes. no	ndesignated	Lea				mico	
	ressure loss.	ate names of and expected	l depths to objective sands ing points	DETAILS ; show sizes, we , and all other i	OF WORK	d work)		jobs, cemer
		ate names of and expected hillips Petrole smented 13-3/8 <sup>n</sup> sment circulate	depths to objective sands ing points run. Company Rig	DETAILS ; show sizes, we, and all other i	OF WORK  ights, and lengths mportant proposes  pudded at :  20 with 3	1:00 A.M. 6 50 sacks 29	-17-60.   CaCl   Plu	w to 30
		ate names of and expected hillips Petrole emented 13-3/8 <sup>n</sup> ement circulate	depths to objective sands ing points run. Company Rig	DETAILS ; show sizes, we, and all other i	OF WORK  ights, and lengths mportant proposes  pudded at :  20 with 3	1:00 A.M. 6 50 sacks 29	-17-60.   CaCl   Plu	w to 30
		ate names of and expected hillips Petrole emented 13-3/8 <sup>n</sup> ement circulate	depths to objective sands ing points run. Company Rig	DETAILS ; show sizes, we, and all other i	OF WORK  ights, and lengths mportant proposes  pudded at :  20 with 3	1:00 A.M. 6 50 sacks 29	-17-60.   CaCl   Plu	w to 30
		ate names of and expected hillips Petrole emented 13-3/8 <sup>n</sup> ement circulate	depths to objective sands ing points run. Company Rig	DETAILS ; show sizes, we, and all other i	OF WORK  ights, and lengths mportant proposes  pudded at :  20 with 3	1:00 A.M. 6 50 sacks 29	-17-60.   CaCl   Plu	w to 30
		mented 13-3/8" mented 13-3/8" ment circulate	depths to objective sands ing points num Company Rig (27 & 48#) cand d. WOC 19 hour	DETAILS ; show sizes, we, and all other i  No. 18 s sing at 3.	OF WORK  ights, and lengths mportant proposed  pudded at  20° with 3;  ed casing v	1:00 A.M. 6 50 sacks 29 with 800% f	-17-60. CaCl. Plu or 30 minut	g to 30
Dh.4.1.1.4 mm. Gu.A.m. 1 mm. Claum.	DL4 114 mm Grann Lucan Brown	ate names of and expected hillips Petrole mented 13-3/8" ment circulate reseure loss.	depths to objective sands ing points runs. Company Rig. (27 & 48#) cast d. WOC 19 hours	DETAILS ; show sizes, we; and all other i  No. 18 s sing at 3 rstest	OF WORK  ights, and lengths mportant proposed  pudded at  20° with 3;  ed casing v	1:00 A.M. 6 50 sacks 29 with 800/ 1	-17-60. CaCl. Plu or 30 minut	g to 30
mpany Phillips Petroleum Company	mpany Phillips Petroleum Company	hillips Petrole  mented 13-3/8"  ment circulate ressure loss.  I understand that this pla  mpany Philli	depths to objective sands ing points runs. Company Rig. (27 & 48#) cast d. WOC 19 hours of work must receive ap ps Fetroleum Company Rig.	DETAILS ; show sizes, we; and all other i  No. 18 s sing at 3 rstest	OF WORK  ights, and lengths mportant proposed  pudded at  20° with 3;  ed casing v	1:00 A.M. 6 50 sacks 29 with 800/ 1	-17-60. CaCl. Plu or 30 minut	g to 30
mpany Phillips Petroleum Company  dress Box 2105	dress Box 2105	hillips Petrole  emented 13-3/8"  ement circulate  reseure loss.  I understand that this pla  empany Philli  dress Box 21	depths to objective sands ing points rum. Company Rig. (27 & 48#) cand. WCC 19 hours of work must receive ap ps. Petroleum. Co.	DETAILS ; show sizes, we; and all other i  No. 18 s sing at 3 rstest	OF WORK  ights, and lengths mportant proposes  pudded at :  20' with 3:  ed casing to	1:00 A.M. 6 50 sacks 29 with 800// f	-17-60. CaCl. Plu or 30 minut	g to 30
mpany Phillips Petroleum Company	Mobbs, New Maxico  By	hillips Petrole  emented 13-3/8"  ement circulate  reseure loss.  I understand that this pla  empany Philli  dress Box 21	depths to objective sands ing points rum. Company Rig. (27 & 48#) cand. WCC 19 hours of work must receive ap ps. Petroleum. Co.	DETAILS ; show sizes, we; and all other i  No. 18 s sing at 3 rstest	OF WORK  ights, and lengths mportant proposes  pudded at :  20' with 3:  ed casing to	1:00 A.M. 6 50 sacks 29 with 800/ f	CaCl. Plusor 30 minut	g to 30