Form 9-331 b (April 1952)				
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## (SUBMIT IN TRIPLICATE)

## UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

Indian Agency Jicarille Arach
Cont. No. 36
Allottee
Lease No. Jicarilla

## SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL NOTICE OF INTENTION TO CHANGE PLANS. NOTICE OF INTENTION TO CHANGE PLANS. NOTICE OF INTENTION TO THE WATER SHUT-OFF. NOTICE OF INTENTION TO THE WATER SHUT-OFF. NOTICE OF INTENTION TO SHOOT OF ACIDIZE. NOTICE OF INTENTION TO SHOOT OF ACIDIZE. NOTICE OF INTENTION TO SHOOT OF ACIDIZE. NOTICE OF INTENTION TO THE OFF ACIDIZE. NOTICE OF INTENTION TO SHOOT OF ACIDIZE. NOTICE OF INT			
NOTICE OF INTENTION TO CHANGE PLANS.  NOTICE OF INTENTION TO TEST WATER SHUT-OFF.  NOTICE OF INTENTION TO TEST WATER SHUT-OFF.  SUBSEQUENT REPORT OF REPORT OF ALTERING CASING.  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 PULL OR ALTER CASING.  NOTICE OF INTENTION TO BUIL OR ALTER CASING.  NOTICE OF INTENTION TO BUIL OR ALTER CASING.  NOTICE OF INTENTION TO BANDON WELL.  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE	NOTICE OF INT	ENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF.
Well No. J-A is located DD ft. from Siline and Si			
Well No. J-A is located DD ft. from Siline and Si	NOTICE OF INT	ENTION TO TEST WATER SHUT-OFF	SUBSEQUENT REPORT OF ALTERING CASING.
Well No. 1-A is located #22 ft. from line and #2 ft. from line of sec. 22  Well No. 1-A is located #22 ft. from line and #2 ft. from line of sec. 22  Well No. 1-A is located #22 ft. from line and #2 ft. from line of sec. 22  Well No. 1-A is located #22 ft. from line and #2 ft. from line of sec. 22  Well No. 1-A is located #22 ft. from line and #2 ft. from line of sec. 22  Well No. 1-A is located #22 ft. from line and #2 ft. from line of sec. 22  Well No. 1-A is located #22 ft. from line of sec. 22  Well No. 1-A is located #22 ft. from line of sec. 22  Well No. 1-A is located #22 ft. from line of sec. 22  Well No. 1-A is located #22 ft. from line of sec. 22  Well No. 1-A is located #23 ft. from line of sec. 22  Well No. 1-A is located #24 ft. ft. 6  DETAILS OF WORK  (State names of and exposited depths to objective ands; show size, weights, and largths of proposed casings; indicate mudding jobs, comenting points, and all other important proposed work)  State names of and exposited depths to objective ands; show size, weights, and largths of proposed casings; indicate mudding jobs, comenting of the important proposed work)  State of Territory)  To elevation of the derrick floor above sea level is \$2.4 ft.  DETAILS OF WORK  (State or Territory)  (State or Ter	NOTICE OF INT	ENTION TO REDRILL OR REPAIR WELL	SUBSEQUENT REPORT OF REDRILLING OR REPAIR.
Well No. 1-A is located #22 ft. from line and #2 ft. from line of sec. 22  Well No. 1-A is located #22 ft. from line and #2 ft. from line of sec. 22  Well No. 1-A is located #22 ft. from line and #2 ft. from line of sec. 22  Well No. 1-A is located #22 ft. from line and #2 ft. from line of sec. 22  Well No. 1-A is located #22 ft. from line and #2 ft. from line of sec. 22  Well No. 1-A is located #22 ft. from line and #2 ft. from line of sec. 22  Well No. 1-A is located #22 ft. from line of sec. 22  Well No. 1-A is located #22 ft. from line of sec. 22  Well No. 1-A is located #22 ft. from line of sec. 22  Well No. 1-A is located #22 ft. from line of sec. 22  Well No. 1-A is located #23 ft. from line of sec. 22  Well No. 1-A is located #24 ft. ft. 6  DETAILS OF WORK  (State names of and exposited depths to objective ands; show size, weights, and largths of proposed casings; indicate mudding jobs, comenting points, and all other important proposed work)  State names of and exposited depths to objective ands; show size, weights, and largths of proposed casings; indicate mudding jobs, comenting of the important proposed work)  State of Territory)  To elevation of the derrick floor above sea level is \$2.4 ft.  DETAILS OF WORK  (State or Territory)  (State or Ter	NOTICE OF INT	ENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF ABANDONMENT
Well No. 1-A is located #22 ft. from line and #2 ft. from line of sec. 22  Well No. 1-A is located #22 ft. from line and #2 ft. from line of sec. 22  Well No. 1-A is located #22 ft. from line and #2 ft. from line of sec. 22  Well No. 1-A is located #22 ft. from line and #2 ft. from line of sec. 22  Well No. 1-A is located #22 ft. from line and #2 ft. from line of sec. 22  Well No. 1-A is located #22 ft. from line and #2 ft. from line of sec. 22  Well No. 1-A is located #22 ft. from line of sec. 22  Well No. 1-A is located #22 ft. from line of sec. 22  Well No. 1-A is located #22 ft. from line of sec. 22  Well No. 1-A is located #22 ft. from line of sec. 22  Well No. 1-A is located #23 ft. from line of sec. 22  Well No. 1-A is located #24 ft. ft. 6  DETAILS OF WORK  (State names of and exposited depths to objective ands; show size, weights, and largths of proposed casings; indicate mudding jobs, comenting points, and all other important proposed work)  State names of and exposited depths to objective ands; show size, weights, and largths of proposed casings; indicate mudding jobs, comenting of the important proposed work)  State of Territory)  To elevation of the derrick floor above sea level is \$2.4 ft.  DETAILS OF WORK  (State or Territory)  (State or Ter	NOTICE OF INT	ENTION TO PULL OR ALTER CASING	SUPPLEMENTARY WELL HISTORY.
Well No. 3-A is located SS ft. from Sine and St. ft. from E line of sec. 22  Well No. 3-A is located SS ft. from Sine and St. ft. from E line of sec. 22  Well No. 3-A is located SS ft. from Sine and St. ft. from E line of sec. 22  Well No. 3-A is located SS ft. from Sine and St. ft. from Sine Market St. ft. from St. (Plaid)  (Grape) (Change) (Maridian)  Solitar i'. C. Ail Arribo (State or Turntory)  The elevation of the derrick floor above sea level is SS ft. ft.  DETAILS OF WORK  (State names of and espected depths to objective sands; above sizes, weights, and claractes of proposed casings; indicate mudding jobs, comenting points, and all other important proposed work)  State names of and espected depths to objective sands; above sizes, weights, and claractes of proposed casings; indicate mudding jobs, comenting points, and all other important proposed work)  State names of and espected depths to objective sands; above sizes, weights, and claracte to object to state of the stat	NOTICE OF INT	TENTION TO ABANDON WELL	
Well No. 3-A is located SS ft. from Sine and St. ft. from E line of sec. 22  Well No. 3-A is located SS ft. from Sine and St. ft. from E line of sec. 22  Well No. 3-A is located SS ft. from Sine and St. ft. from E line of sec. 22  Well No. 3-A is located SS ft. from Sine and St. ft. from Sine Market St. ft. from St. (Plaid)  (Grape) (Change) (Maridian)  Solitar i'. C. Ail Arribo (State or Turntory)  The elevation of the derrick floor above sea level is SS ft. ft.  DETAILS OF WORK  (State names of and espected depths to objective sands; above sizes, weights, and claractes of proposed casings; indicate mudding jobs, comenting points, and all other important proposed work)  State names of and espected depths to objective sands; above sizes, weights, and claractes of proposed casings; indicate mudding jobs, comenting points, and all other important proposed work)  State names of and espected depths to objective sands; above sizes, weights, and claracte to object to state of the stat			J. COLLEGE
Given and Sec. No.)  (Field)  (Pield)  (County or Subdivision)  (State or Territory)  The elevation of the derrick floor above sea level is 5524ft.  DETAILS OF WORK  (State names of and expected depths to objective sands; show sizes, weights, and langths of proposed casings; indicate mudding jobs, comenting points, and all other important proposed work)  Spuid date 3-19-99.  A 5-19-99 Total Depth 130'. Rail 4 Joints 3 5/7, 327, J-55 casing (114') set at 224' w/70 sucks regular consect, 25 Gel, 25 calcium Chloride, 35 cm. ft. Strate-Cret 6 circulated to surface. Sold 500//30 minutes.  222-99 Total Joyth 2523'.  And i joints 5 1/2, J-55, 15.50; casing (2513') set at 2523' with 75 sacks regular consect, 1/4; Ficolo/sk.  Beld 1000//30 minutes.  App of consect by temperature survey at 1560'.  I understand that this plan of work must receive approval in writing by the Geological Survey before a control of my be a surveyed.  Company  El 1256 Satural Gas Company  Address.  Box 34:  Farming tall, Saw Maxico  By 0:1251 Signed D. W Meehan		(INDICATE ABOVE BY CHECK MARK NAT	U. S. GEOLOGIO VI. S. GEOLOGIO
(A see and see No.)  The clevation of the derrick floor above sea level is Object.  The elevation of the derrick floor above sea level is Object.  DETAILS OF WORK  (State names of and expected depths to objective sands show sizes, weights, and langths of proposed casings; indicate mudding jobs, comenting points, and all other important proposed work)  Spud date (-19-5).  A O-19-5) Total Depth 130'. San a joints (5,00, 32%, J-5) casing (114') set at 124' w/70 sacks regular occast, 2% Gel, 2% Calcium Chloride, 35 cu. ft. Strate-Cret (6 circulated to sarface. Held 500%/30 minutes.  -22-59 Total Jupth 2323'.  Len 61 joints (1/2 , J-5), 15.50% casing (2513') set at 2523' with 75 sacks regular conect, 1/4% Flooin/sk.  Meld 1000%/30 minutes.  Top of cement by temperature survey at 1500'.  I understand that this plan of work must receive approval in writing by the Geological Survey before for the important case as minutes.  Company  El 1-30 Situral Gas Company  Address  By Oight Signed D. W. Machan.	Well No	3-A is located 200 ft. from	line andft. from E line of sec
Sollard r. C.  Richard by County of Subdivision)  The elevation of the derrick floor above sea level is SOLD.  DETAILS OF WORK  (State names of and expected depths to objective and show sizes, weights, and lengths of proposed casings; indicate mudding jobs, comenting points, and all other important proposed works)  Spud date C-19-99.  Richard County of Sold Depth 130°. San & Joints 35°, 32°, 3-55 casing (114°) set at 124° w/70 sucks regular coment, 25° Gel, 25° Calcium Chieride, 35° cu. ft. Strate-Cret 6° circulated to surface. Sold 500//30 minutes.  Rechard County of Joints 31/2, 3-55, 15.50; casing (2513°) set at 2523° with 75 sacks regular coment, 1/4; Ficolo/sk.  Reliad 1000//30 minutes.  For of coment by temperature survey at 1500°.  Company  El 150 Situral Gas Company  Address  Box 39:  By Oigla! Signed D. W. Machan	NS Coc. 2		
(Field) (County of Subdivision) (State or Territory)  The elevation of the derrick floor above sea level is 56.24. ft.  DETAILS OF WORK  (State names of and expected depths to objective analys show sizes, weights, and lengths of proposed casings; indicate mudding jobs, comenting points, and all other important proposed work)  Spud date 3-19-59.  At 0-19-59 Total Depth 130'. San 4 joints 3 5/0', 32%, 3-55 casing (114') set at 124' w/70 sacks regular occupant, 2% Gel, 2% calcium Caloride, 35 cu. ft. Strute-Cret 6 circulated to surface. Bold 500%/30 minutes.  -22-59 Total Jopth 2523'.  Len 61 joints 5 1/2', 3-55, 15.50; casing (2513') set at 2523' with 75 sacks regular consent, 1/4% Filesis/sk.  Meld 1000s/30 minutes.  Top of coment by temperature survey at 1980'.  I understand that this plan of work must receive approval in writing by the Geological Survey before a function and to symmethed.  DIST: 5 symmethed.  Company  El 1980 Strutes Gas Congress  Box 3%  Farming to 1, 16.24 Maxico  By Origin! Signed D. W. Machan		3.	
The elevation of the derick floor above sea level is 662.2			<del></del>
(State names of and expected depths to objective ands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)  Spuid date 3-19-99.  A 3-19-59 Total Depth 130'. Ran 4 joints 3 5/0', 32%, J-59 casing (114') set at 124' v/70 sacks regular coment, 25 Gel, 25 calcium Chloride, 35 cu. ft. Strate-Cret 6 circulated to surface. Rold 500%/30 minutes.  -22-99 Total Lopth 2523'.  Lan 61 joints 5 1/2', J-95, 19.90% casing (2513') set at 2523' with 75 sacks regular coment, 1/by Flacelo/sk.  Reld 1000%/30 minutes.  Rop of coment by temperature survey at 1900'.  I understand that this plan of work must receive approval in writing by the Geological Survey before a Control of Co		,,	
(State names of and expected depths to objective ands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)  Spuid date 3-19-99.  A 3-19-59 Total Depth 130'. Ran 4 joints 3 5/0', 32%, J-59 casing (114') set at 124' v/70 sacks regular coment, 25 Gel, 25 calcium Chloride, 35 cu. ft. Strate-Cret 6 circulated to surface. Rold 500%/30 minutes.  -22-99 Total Lopth 2523'.  Lan 61 joints 5 1/2', J-95, 19.90% casing (2513') set at 2523' with 75 sacks regular coment, 1/by Flacelo/sk.  Reld 1000%/30 minutes.  Rop of coment by temperature survey at 1900'.  I understand that this plan of work must receive approval in writing by the Geological Survey before a Control of Co		DETAIL	OF WORK
Spud date (-19-5).  20 19-99 Total Depth 130'. Ran 4 joints 0 9/0', 32%, J-55 casing (114') set at 124' w/70 eacks regular cement, 25 Gel, 25 Calcium Chloride, 35 cu. ft. Strate-Cret (6' circulated to surface. Held 500%/30 minutes.  22-59 Total Lopth 2523'.  tan 61 joints 0 1/2', J-55, 19.50% casing (2513') set at 2923' with 75 sacks regular cement, 1/by Floois ak.  deld 1000%/30 minutes.  for of cement by temperature survey at 1980'.  I understand that this plan of work must receive approval in writing by the Geological Survey before applications may be symmetrical.  Company El 1950 Sistural Gas Company  Address Box 39/			
Spud date (-19-5).  20 19-99 Total Depth 130'. Ran 4 joints 0 9/0', 32%, J-55 casing (114') set at 124' w/70 eacks regular cement, 25 Gel, 25 Calcium Chloride, 35 cu. ft. Strate-Cret (6' circulated to surface. Held 500%/30 minutes.  22-59 Total Lopth 2523'.  tan 61 joints 0 1/2', J-55, 19.50% casing (2513') set at 2923' with 75 sacks regular cement, 1/by Floois ak.  deld 1000%/30 minutes.  for of cement by temperature survey at 1980'.  I understand that this plan of work must receive approval in writing by the Geological Survey before applications may be symmetrical.  Company El 1950 Sistural Gas Company  Address Box 39/	(State names of	and expected depths to objective sands; show sizes, v ing points, and all othe	weights, and lengths of proposed casings; indicate mudding jobs, cement- r important proposed work)
Address By Origin: Signed D. W. Meehan	On 13-59 124' v/70 '6' circul 5-22-99 T Aun 61 jou comment, 1/ Held 1000 Top of com	Total Depth 130'. Ann 4 30's sacks regular accest, 25 Gel acces to surface. Sold 500%/3 total Lepth 2523'. Late 5 1/2 , J-55, 15.50% cast by Ficcolo/sk.  /// Limites.	, 25 Calcium Caloride, 35 cu. ft. Strato-Cret. 30 minutes.  ing (2513') set at 2523' with 75 macks regular PSEC'.  OCT 21 1959
Address By Origin: Signed D. W. Meehan	I understand	that this plan of work must receive approval in writing the second state of the company	iting by the Geological Survey before operations may be symmetrical.
Permington, New Mexico  By Original Signed D. W. Meehan	Company		
Permington, New Moxico  By Origin: Signed D. W. Meehan	Address	Box 331	
		Farmington, New Maxino	Ditty   Signed on wear
Title Potroleus Engineer		an	By U. W. Meehan
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