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District III
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Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

MAR 28 2016

Form C-102

Revised August 1, 2011

Submit one copy to appropriate

District Office

RECEIVED

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-43139	² Pool Code 27220	³ Pool Name GEM; BONE SPRINGS
⁴ Property Code 313452	⁵ Property Name GAY NINETIES	⁶ Well Number 3H
⁷ OGRID No. 160825	⁸ Operator Name B.C. OPERATING, INC.	⁹ Elevation 3569

¹⁰ Surface Location									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	36	T19S	R32E		1910'	SOUTH	2256'	EAST	LEA

" Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	1	T20S	R32E		240'	SOUTH	2260'	WEST	LEA

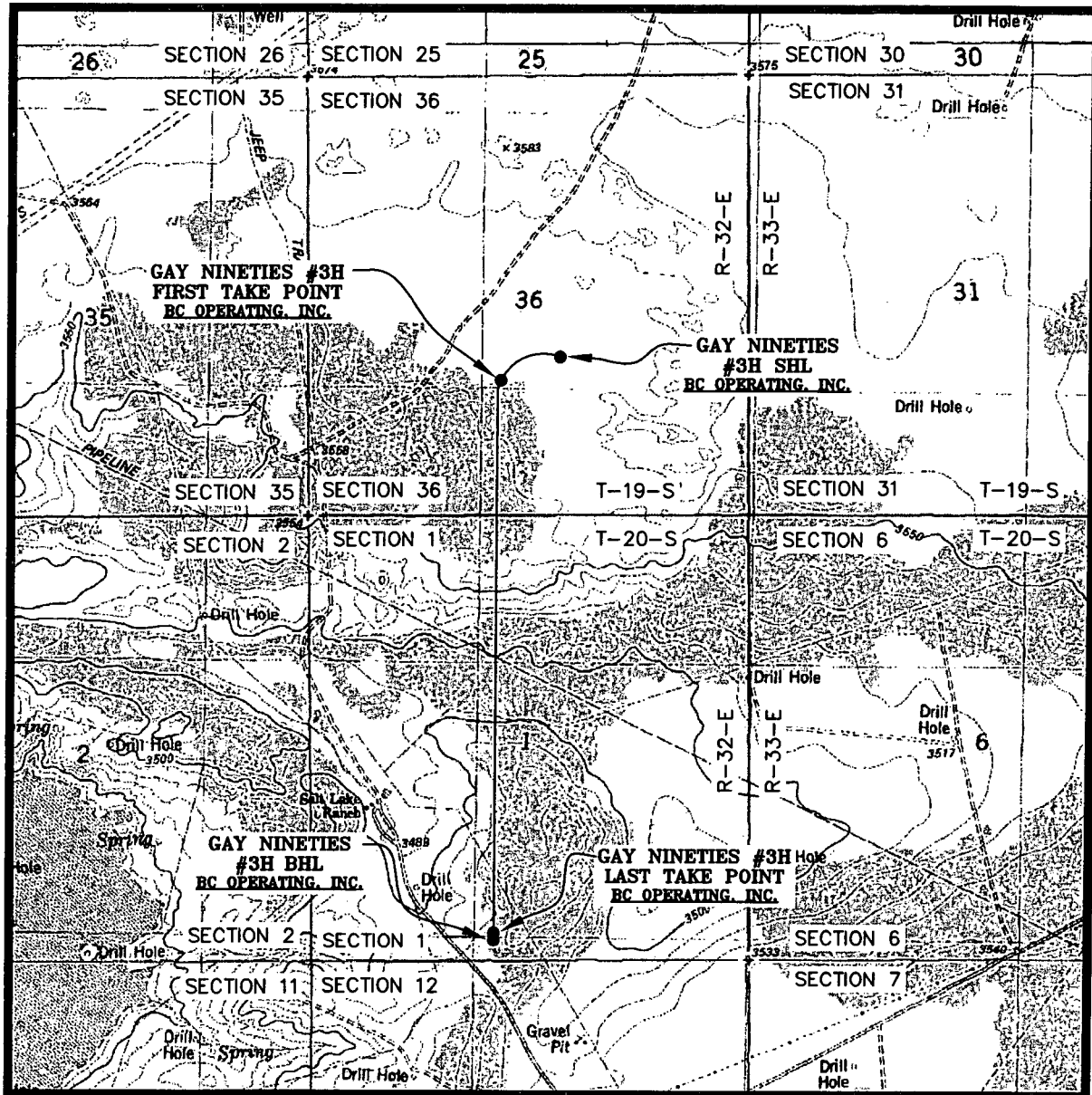
¹² Dedicated Acres 238.82	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

SECTION 26 SURFACE HOLE LOCATION NAD 83, SPCS NM EAST X: 730662.52' / Y: 587950.88' LAT: 32.61482277N / LON: 103.71845048W NAD 27, SPCS NM EAST X: 689482.50' / Y: 587888.24' LAT: 32.61470122N / LON: 103.71795320W FIRST TAKE POINT NAD 83, SPCS NM EAST X: 729953.20' / Y: 587670.14' LAT: 32.61406239N / LON: 103.72075931W NAD 27, SPCS NM EAST X: 688773.18' / Y: 587607.52' LAT: 32.61394098N / LON: 103.73157823W SECTION 35 CORNER COORDINATES NAD 83, SPCS NM EAST A - Y: 591295.00' / X: 727824.45' B - Y: 591305.70' / X: 732900.47' C - Y: 580749.28' / X: 732951.16' D - Y: 580721.70' / X: 727852.07' NAD 27, SPCS NM EAST A - Y: 591232.30' / X: 688444.55' B - Y: 591242.96' / X: 691720.52' C - Y: 580688.82' / X: 691770.91' D - Y: 580659.28' / X: 686471.88' LAST TAKE POINT NAD 83, SPCS NM EAST X: 729912.12' / Y: 581063.47' LAT: 32.59590405N / LON: 103.72101631W NAD 27, SPCS NM EAST X: 688731.92' / Y: 581001.02' LAT: 32.59578243N / LON: 103.72051967W SECTION 2 SECTION 11 BOTTOM HOLE LOCATION NAD 83, SPCS NM EAST X: 729912.10' / Y: 580973.46' LAT: 32.59565688N / LON: 103.72101802W NAD 27, SPCS NM EAST X: 688731.89' / Y: 580911.01' LAT: 32.59553505N / LON: 103.72052130W	SECTION 25 SECTION 36 SECTION 36 T19S-R32E SECTION 1 T20S-R32E SECTION 12 SECTION 30 SECTION 31 T19S-R33E SECTION 6 T20S-R33E SECTION 7	" OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. <i>Pam Stevens</i> 2/16/15 Signature Date <i>Pam Stevens</i> Printed Name <i>pstevens@bcoperating.com</i> E-mail Address "SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. AUGUST 26, 2014 Date of Survey <i>Lloyd P. Short</i> Signature and Seal of Professional Surveyor Certificate Number LLOYD P. SHORT 21653
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MAR 28 2016

LOCATION VERIFICATION MAP



SEC. 36 TWP. 19-S RGE. 32-E

SURVEY: N.M.P.M.

COUNTY: LEA

DESCRIPTION: 1910' FSL & 2256' FEL

ELEVATION: 3569'

OPERATOR: B.C. OPERATING, INC.

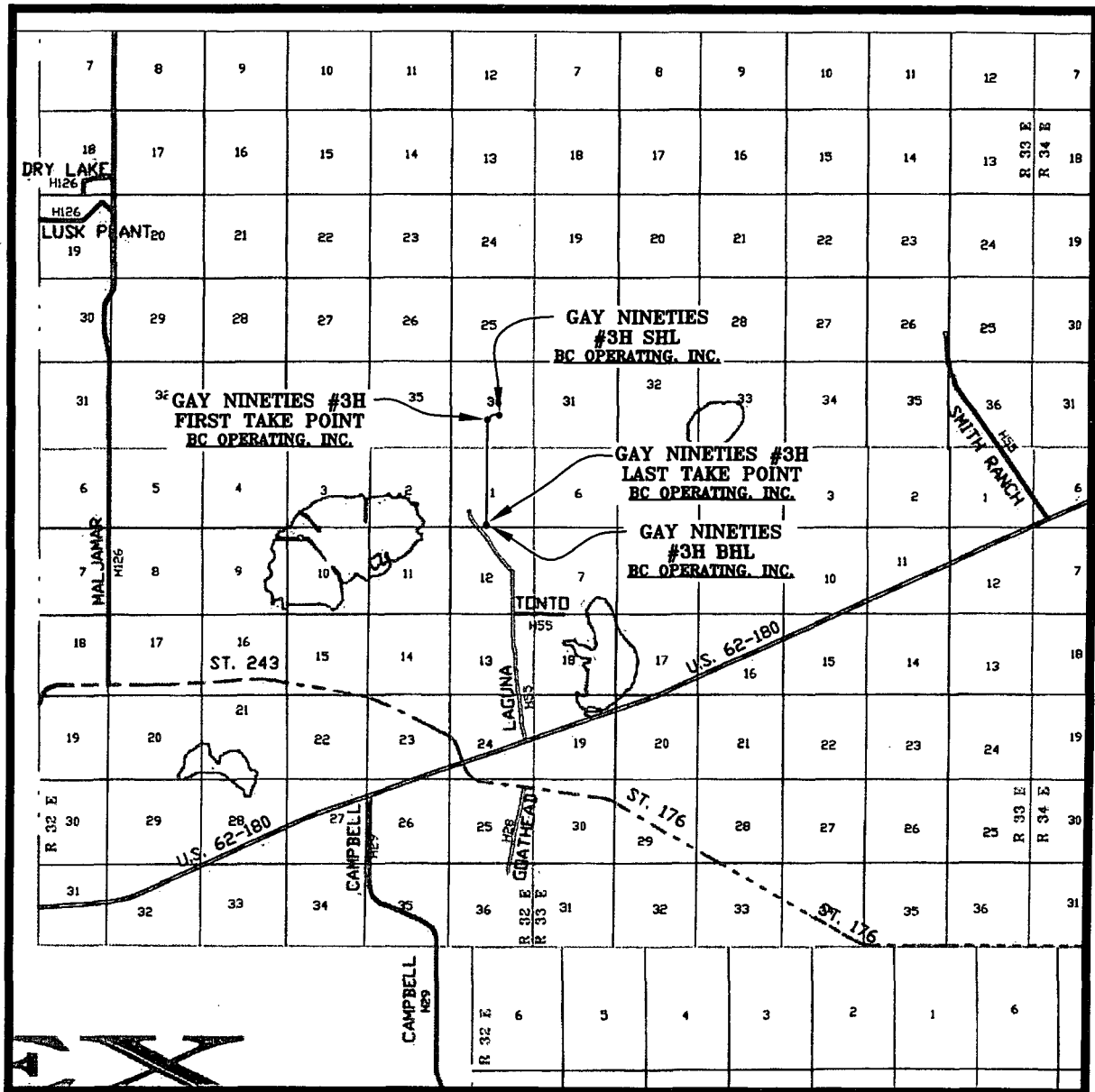
LEASE: GAY NINETIES

U.S.G.S. TOPOGRAPHIC MAP: LAGUNA GATUNA, N.M.

SCALE: 1" = 2000'
CONTOUR INTERVAL = 5'

PREPARED BY:
R-SQUARED GLOBAL, LLC
1309 LOUISVILLE AVENUE, MONROE, LA 71201
318-323-6900 OFFICE
JOB No. R3411

VICINITY MAP



SEC. 36 TWP. 19-S RGE. 32-E

SURVEY: N.M.P.M.

COUNTY: LEA

DESCRIPTION: 1910' FSL & 2256' FEL

ELEVATION: 3569'

OPERATOR: B.C. OPERATING, INC.

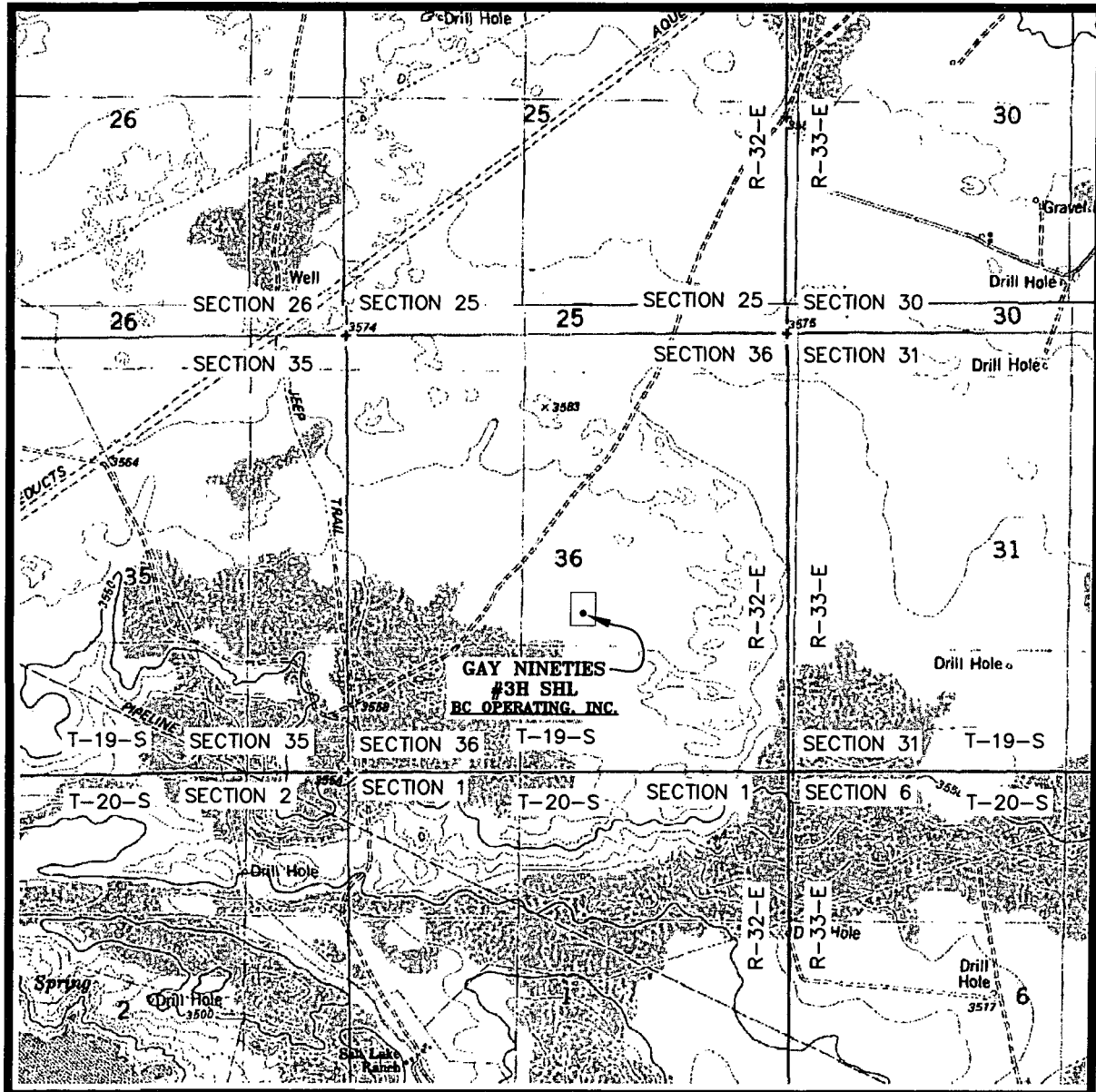
LEASE: GAY NINETIES

U.S.G.S. TOPOGRAPHIC MAP: LAGUNA GATUNA, N.M.

SCALE: 1" = 2 MILES

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318-323-6900 OFFICE
JOB No. R3411

WELL PAD LOCATION VERIFICATION MAP



SEC. 36 TWP. 19-S RGE. 32-E
 SURVEY: N.M.P.M.
 COUNTY: LEA
 DESCRIPTION: 1910' FSL & 2256' FEL
 ELEVATION: 3569'
 OPERATOR: B.C. OPERATING, INC.
 LEASE: GAY NINETIES
 U.S.G.S. TOPOGRAPHIC MAP: LAGUNA GATUNA, N.M.

SCALE: 1" = 2000'
 CONTOUR INTERVAL = 5'

PREPARED BY:
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 318-323-6900 OFFICE
 JOB No. R3411

EXISTING ACCESS ROAD VICINITY MAP

GAY NINETIES #3H

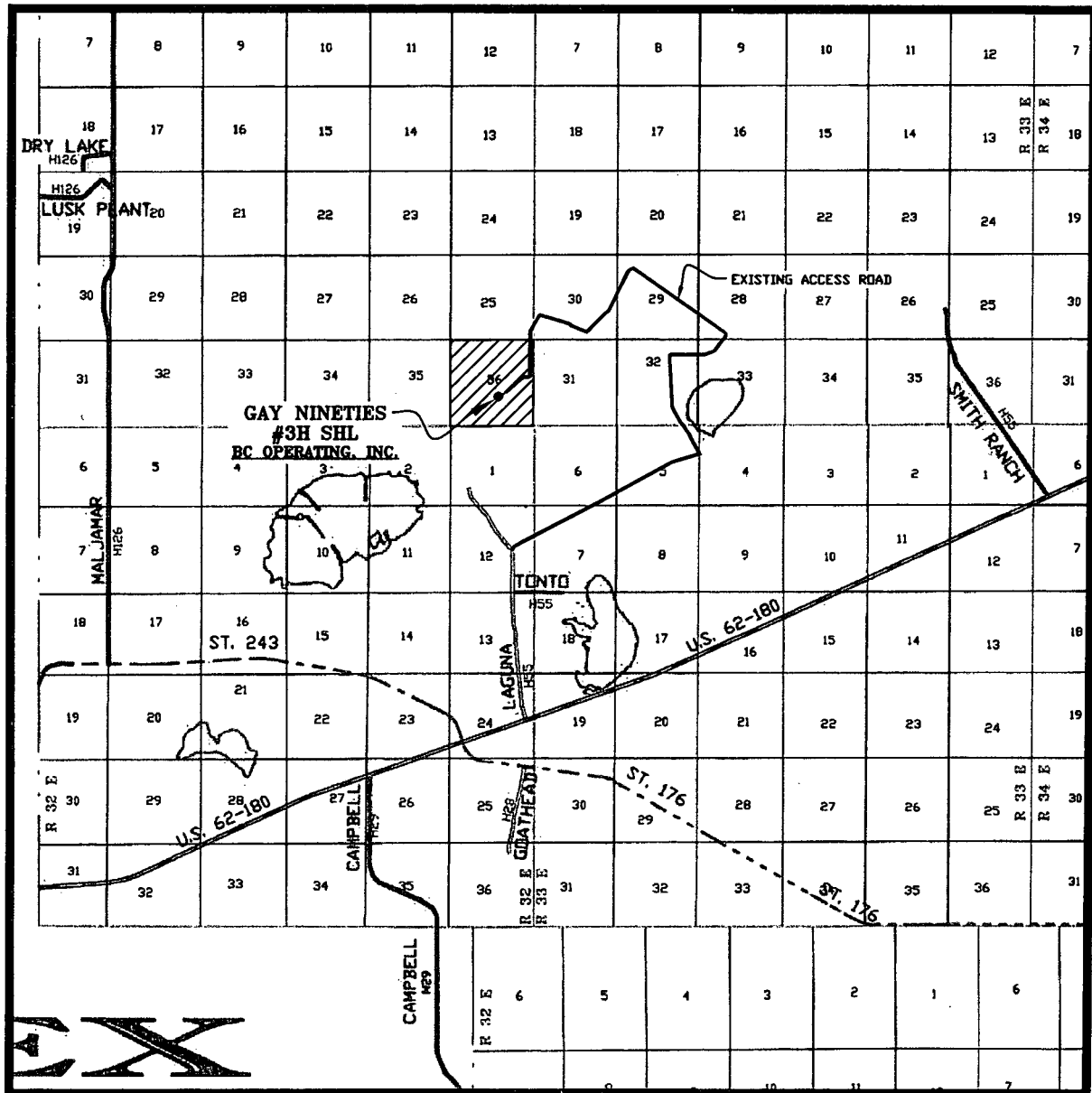
2010' FNL & 2256' FEL

SEC. 36 TWP. 19-S RGE. 32-E

SURVEY: N.M.P.M.

COUNTY: LEA

U.S.G.S. TOPOGRAPHIC MAP: LAGUNA GATUNA, N.M.



SCALE: 1" = 2 MILES

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MINERAL MAP

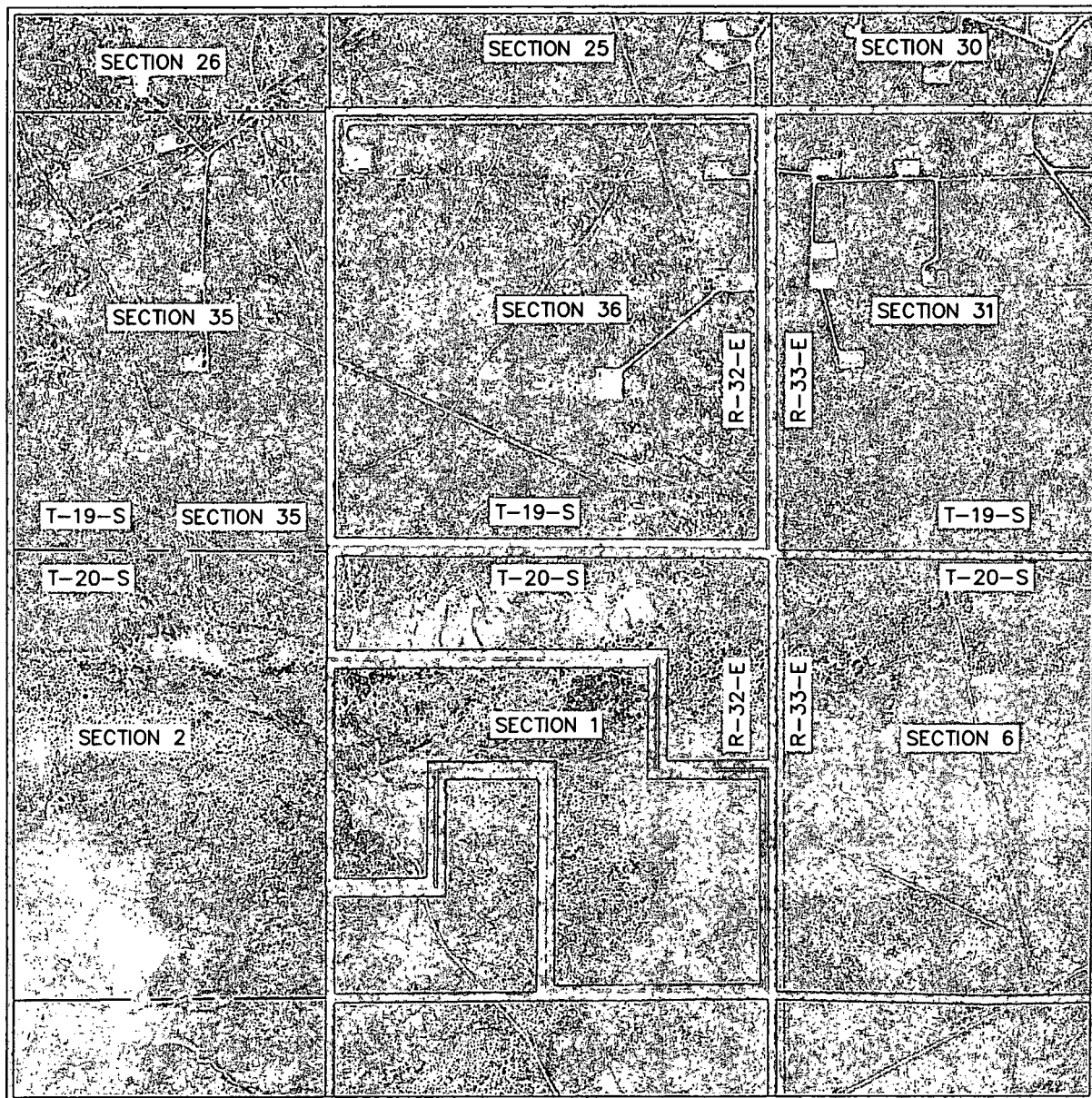
GAY NINETIES

SEC. 36 TWP. 19-S RGE. 32-E

SURVEY: N.M.P.M.

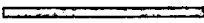
COUNTY: LEA

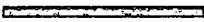
U.S.G.S. TOPOGRAPHIC MAP: LAGUNA GATUNA, N.M.



LEGEND

SCALE: 1" = 2000'

STATE MINERALS 

FEDERAL COM MINERAL 

FEE MINERALS 

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