

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240

DISTRICT II
1301 W. Grand Avenue, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico

Energy, Minerals, and Natural Resources Department

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, New Mexico 87505

Form C-102

Revised October 12, 2005

Submit to Appropriate District Office

State Lease - 4 copies

Fee Lease - 3 copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-005-28031	² Pool Code 10540	³ Pool Name Cato San Andres
⁴ Property Code 308560	⁵ Property Name C.S.A.U.	⁶ Well Number 584
⁷ OGRID No. 248802	⁸ Operator Name CANO PETROLEUM, INC.	⁹ Elevation 4092'

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
G	15	8 SOUTH	30 EAST, N.M.P.M.		2499'	NORTH	1385'	EAST	CHAVES

¹¹ 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
¹² 40	¹³		¹⁴ Consolidation Code	¹⁵ Order No.					

NO ALLOWABLE WELL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

¹⁶ NAD 27 NM E ZONE X = 643180 Y = 953458 LAT.: N 33.6201198 LONG.: W 103.8629991	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 undivided mineral interest in the land including the proposed section 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>Cynthia Chavez</i> 5/6/08 Signature Date CYNTHIA CHAVEZ Printed Name SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from the notes of actual survey made by me or under my supervision, and that it is true and correct to the best of my belief. APRIL 21, 2008 Date of Survey Signature and Seal of Professional Surveyor <i>Michael Blake Brown</i> Michael Blake Brown P.S. #18329 JOB # 134115 / 173 NE / L.A.S.
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WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number	² Pool Code	³ Pool Name
⁴ Property Code	⁵ Property Name C.S.A.U.	⁶ Well Number 530
⁷ OGRID No.	⁸ Operator Name CANO PETROLEUM, INC.	⁹ Elevation 4085'

¹⁰ Surface Location

UL or lot no. G	Section 10	Township 8 SOUTH	Range 30 EAST, N.M.P.M.	Lot Idn	Feet from the 2503'	North/South line NORTH	Feet from the 2069'	East/West line EAST	County CHAVES
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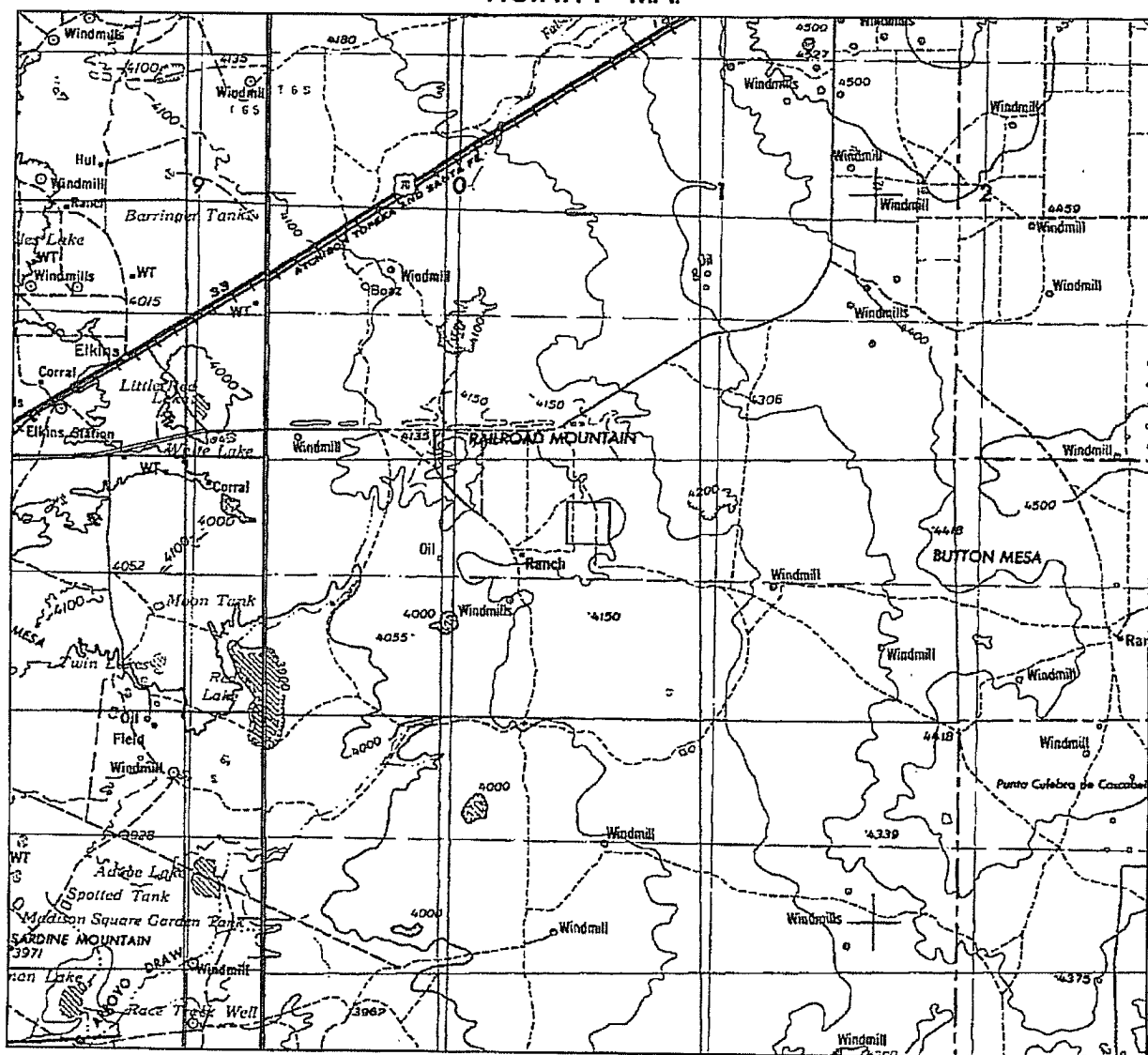
¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹²	¹³	¹⁴ Consolidation Code	¹⁵ Order No.						

NO ALLOWABLE WELL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

16 NAD 27 NM E ZONE X = 642547 Y = 958721 LAT.: N 33.6345903 LONG.: W 103.8650016	OPERATOR CERTIFICATION <i>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 a 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 unitary pooling agreement or a compulsory pooling order heretofore entered by the division.</i> Signature _____ Date _____ Printed Name _____ SURVEYOR CERTIFICATION <i>I hereby certify that the well location shown on this plat and plotted on the map of actual survey made by me or under my supervision, and that the location is true and correct to the best of my belief.</i> APRIL 21, 2006 Date of Survey _____ Signature and Seal of Professional Surveyor _____ Michael Blake Brown P.S. #16329 JOB # 134112 / 173 NE / L.A.S.
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VICINITY MAP



SECTION 10 TWP 8-S RGE 30-E
 SURVEY NEW MEXICO PRINCIPAL MERIDIAN
 COUNTY CHAVES STATE NM
 DESCRIPTION 2504' FNL & 2068' FEL
 OPERATOR CANO PETROLEUM, INC.
 LEASE C.S.A.U. #530

DISTANCE & DIRECTION FROM ROSWELL, GO EAST 35.0 MI. ON HWY. 380, THENCE NORTH 14.0 MI. ON LSE. RD., THENCE EAST 1.0 MI., THENCE NORTH 0.2 MI., THENCE EAST 0.5 MI., THENCE NORTH 0.2 MI., THENCE NORTHWEST 0.2 MI., THENCE SOUTHWEST 0.1 MI. TO A POINT $\pm 100'$ SOUTH OF LOCATION.

TOPOGRAPHIC LAND SURVEYORS

Surveying & Mapping for the Oil & Gas Industry

This location has been very carefully staked on the ground according to the best official survey records, maps, and other data available to us.

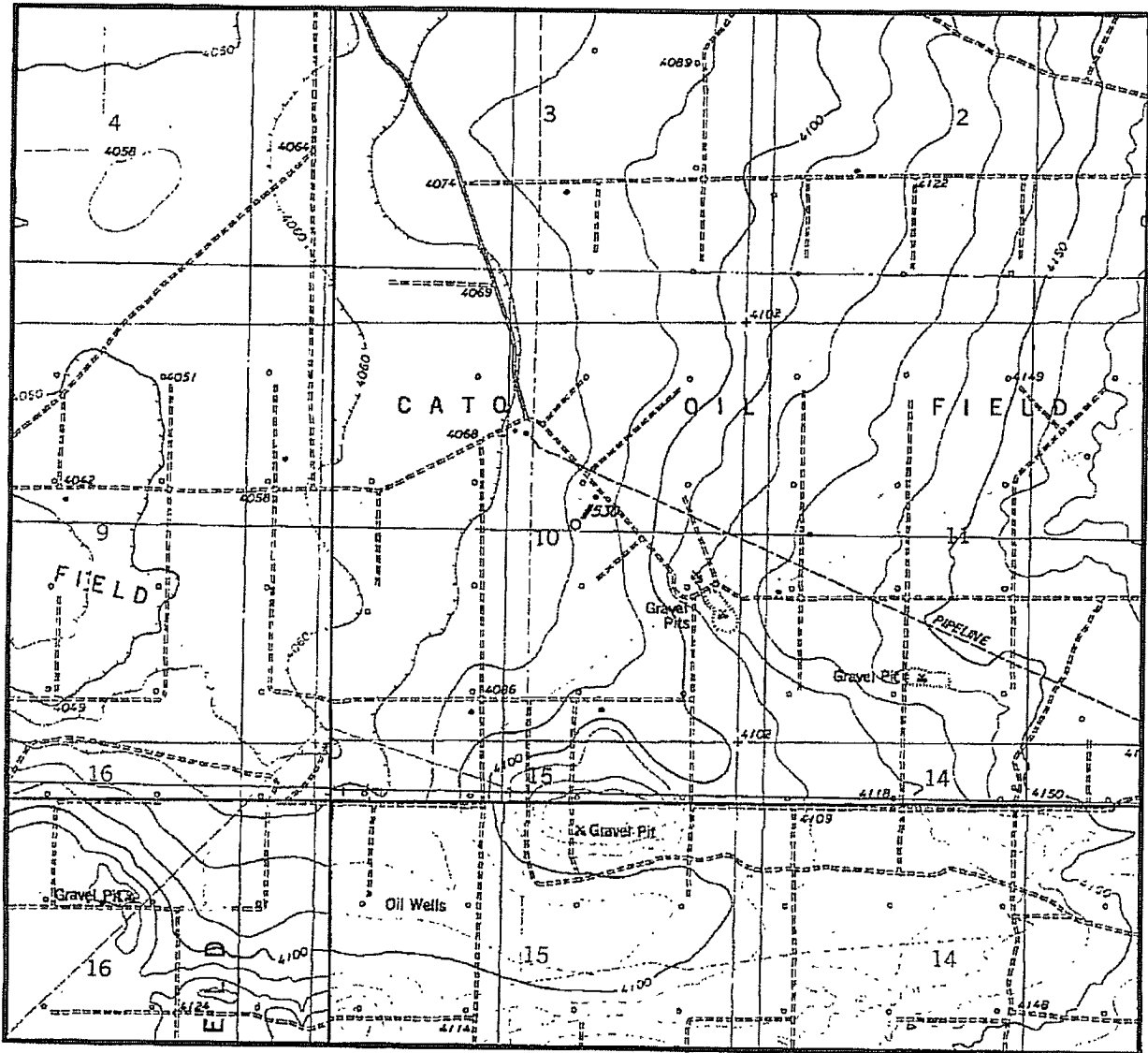
Review this plot and notify us immediately of any possible discrepancy.

1307 N. HOBART
 PAMPA, TX. 79065
 (800) 658-6382

6709 N. CLASSEN BLVD.
 OKLAHOMA CITY, OK. 73116
 (800) 654-3219

2903 N. BIG SPRING
 MIDLAND, TX. 79705
 (800) 767-1653

LOCATION & ELEVATION VERIFICATION MAP



SCALE : 1" = 2000'

CONTOUR INTERVAL 10'

SECTION 10 TWP 8-S RGE 30-E

SURVEY NEW MEXICO PRINCIPAL MERIDIAN

COUNTY CHAVES STATE NM

DESCRIPTION 2504' FNL & 2068' FEL

ELEVATION 4085'

OPERATOR CANO PETROLEUM, INC.

LEASE C.S.A.U. #530

U.S.G.S. TOPOGRAPHIC MAP

LONE WOLF, NEW MEXICO

SCALED LAT. LAT.: N 33.6345903

LONG. LONG.: W 103.8650016



TOPOGRAPHIC LAND SURVEYORS

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MIDLAND, TX. 79705
(800) 767-1653