

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
11885 S. ST. FRANCIS DR., SANTA FE, NM 87505

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

Form C-10
Revised July 16, 201
Submit to Appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-39176	Pool Code 96610	Pool Name Empire; Glorieta-Yeso, East
Property Code 37933	Property Name McCOY STATE	Well Number 20
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3629'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	8	17-S	29-E		970	NORTH	2415	WEST	EDDY

Bottom Hole Location If Different From Surface

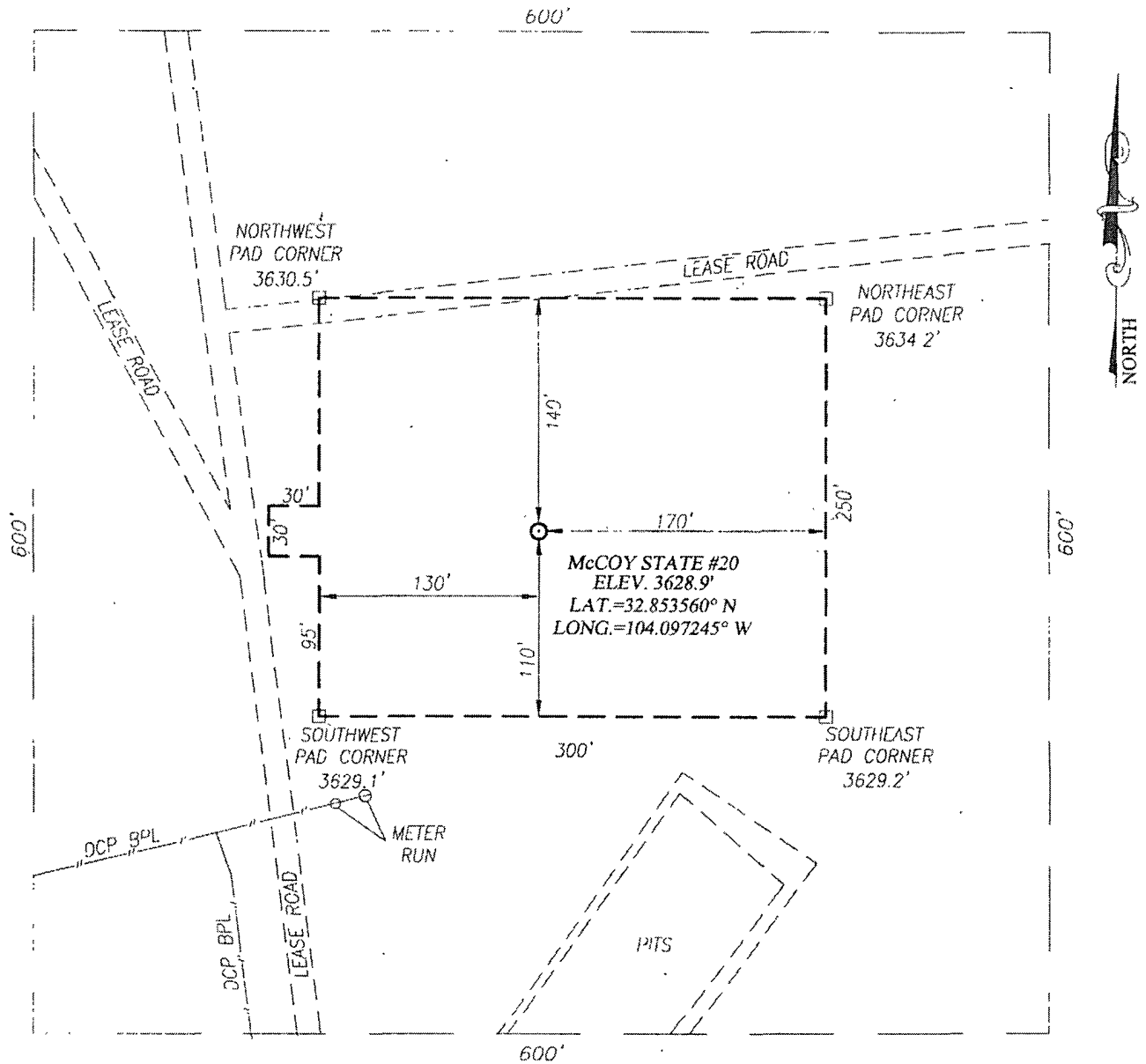
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	8	17-S	29-E		990	NORTH	2310	WEST	EDDY

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.

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

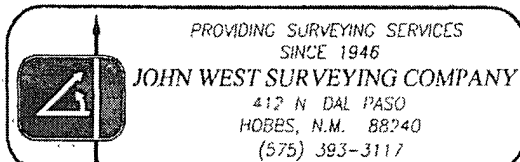
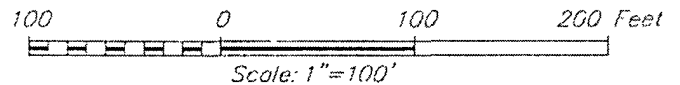
GRID. AZ. -259°12'18" HORZ. DIST. -106.8"	OPERATOR CERTIFICATION I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. Signature _____ Date _____ Printed Name _____ E-mail Address _____
GEODETIC COORDINATES NAD 27 NME SURFACE LOCATION Y=674317.3 N X=572500.3 E LAT.=32.853560° N LONG.=104.097245° W BOTTOM HOLE LOCATION Y=674297.3 N X=572395.4 E	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. JUNE 20, 2011 Date of Survey Signature & Seal of Professional Surveyor: Certificate Number 3239 Ronald J. Eidson 12641 LA WSC W.O.: 11.13.1776
SECTION, QUARTER & SIXTEENTH CORNER COORDINATES Ⓐ - Y=675286.1, X=571405.3 Ⓑ - Y=675287.4, X=572728.4 Ⓒ - Y=673965.3, X=571409.3 Ⓓ - Y=673966.7, X=572731.9	

SECTION 8, TOWNSHIP 17 SOUTH, RANGE 29 EAST, N.M.P.M.
 EDDY COUNTY NEW MEXICO



DIRECTIONS TO LOCATION

FROM THE INTERSECTION OF U.S. HWY #82 AND CO. RD. #211 (OLD LOCO RD.), GO NORTH ON CO. RD. #211 APPROX. 2.8 MILES. THE LOCATION STAKE IS ON THE EAST SIDE OF CO. RD. #211 APPROX. 170 FEET.

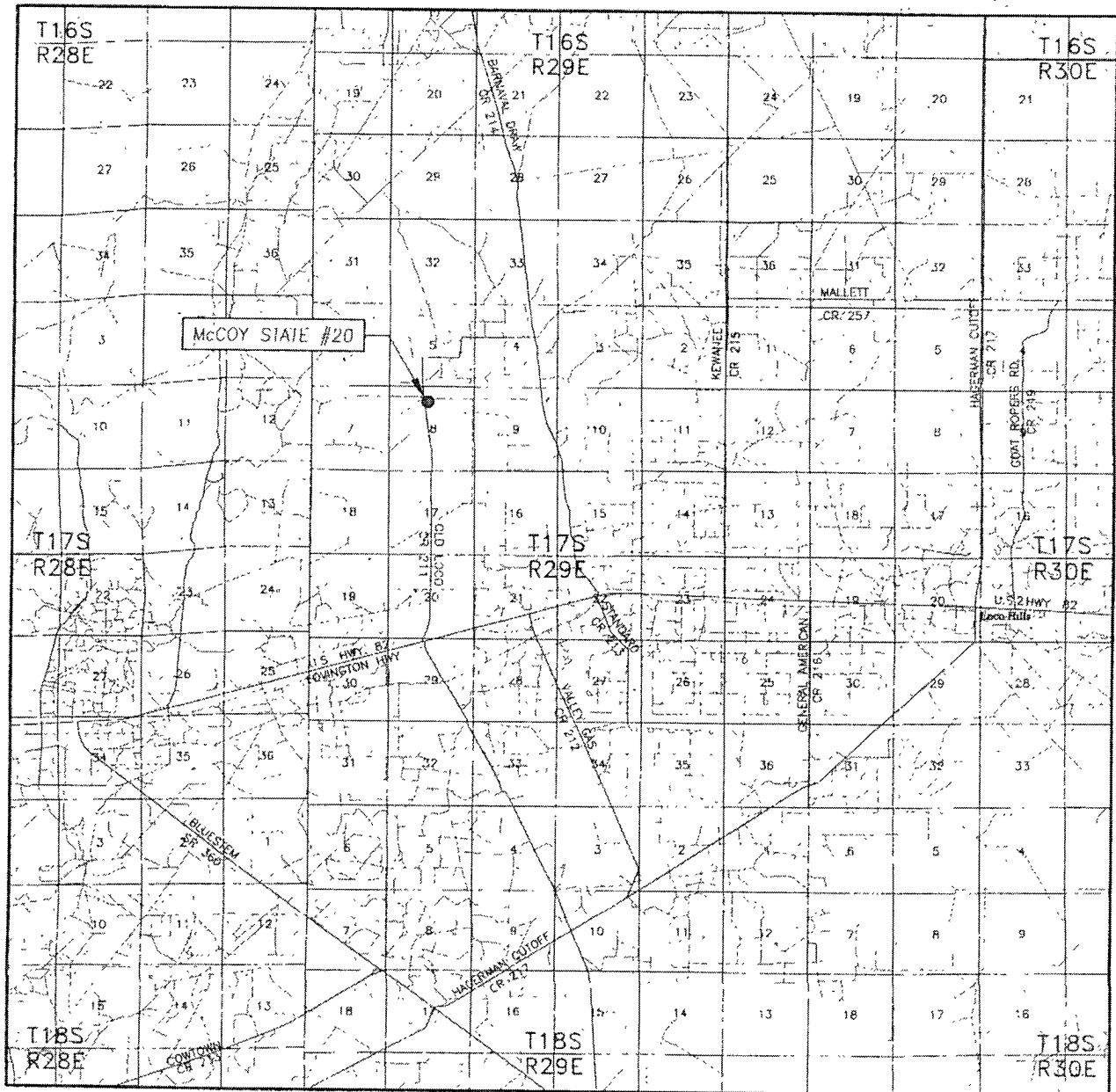


COG OPERATING, LLC

McCOY STATE #20 WELL
 LOCATED 970 FEET FROM THE NORTH LINE
 AND 2415 FEET FROM THE WEST LINE OF SECTION 8,
 TOWNSHIP 17 SOUTH, RANGE 29 EAST, N.M.P.M.,
 EDDY COUNTY, NEW MEXICO

Survey Date: 6/20/11	Sheet 1 of 1 Sheets
W.O. Number: 11.11.0783	Dr. By: LA
Date: 6/21/11	Rev 1.
Rel. W.O.:	11110783
	Scale: 1"=100'

VICINITY MAP



SCALE: 1" = 2 MILES

SEC. 8 TWP. 17--S RGE. 29--E

SURVEY N.M.P.M.

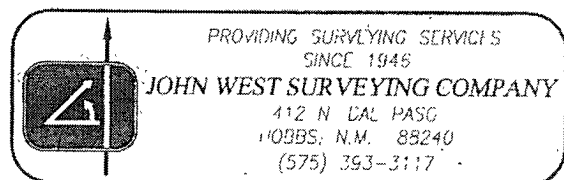
COUNTY EDDY STATE NEW MEXICO

DESCRIPTION 970' IN. & 2415' FWI

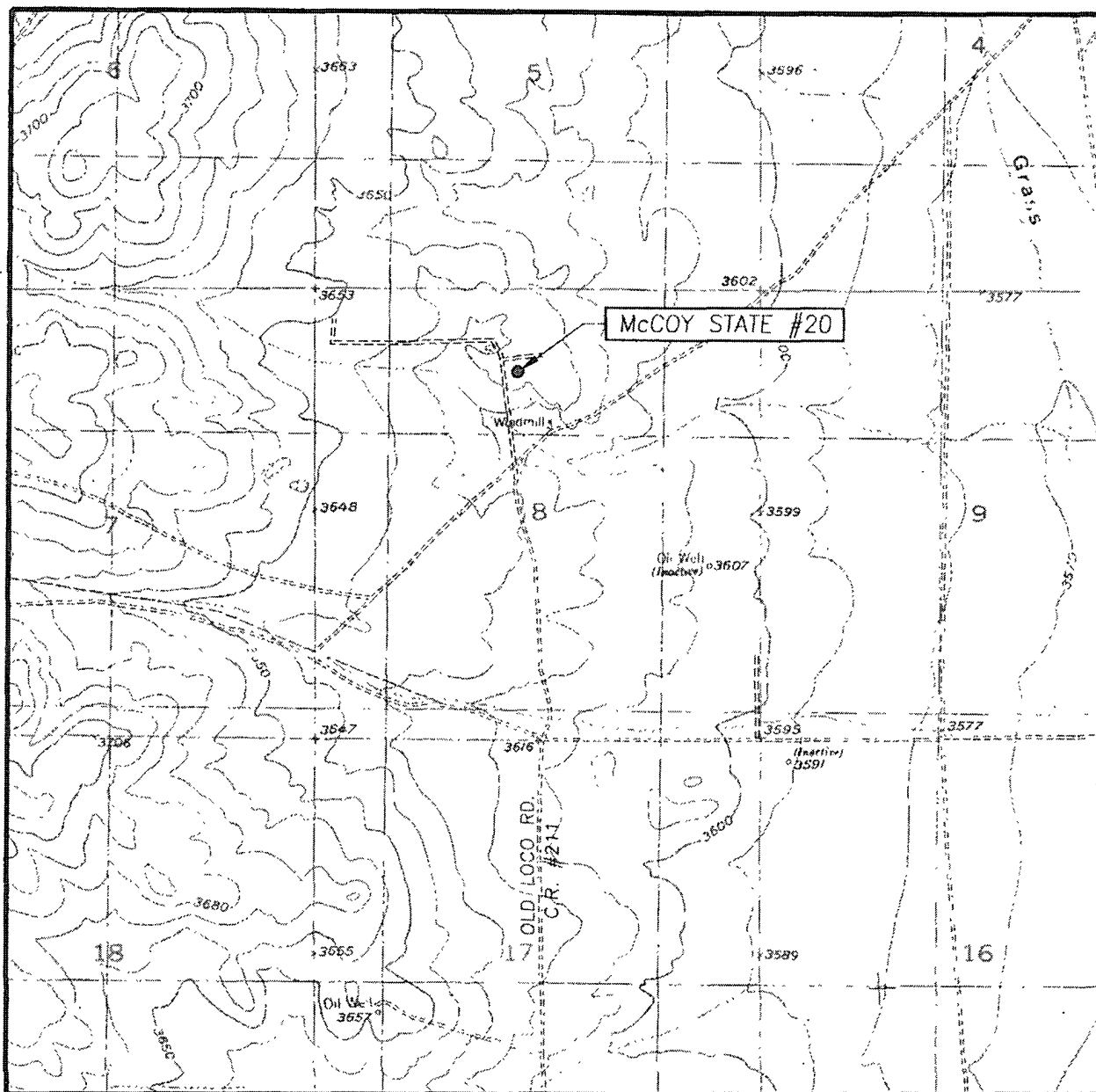
ELEVATION 3629'

OPERATOR COG OPERATING, LLC

LEASE McCOY STATE



LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL:
RED LAKE SE, N.M. - 10'

SEC. 8 TWP. 17-S RGE. 29-E

SURVEY N.M.P.M.

COUNTY EDDY STATE NEW MEXICO

DESCRIPTION 970' FNL & 2415' FWL

ELEVATION 3629'

OPERATOR COG OPERATING, INC.

LEASE McCOY STATE

U.S.G.S. TOPOGRAPHIC MAP
RED LAKE SE, N.M.

PROVIDING SURVEYING SERVICES
SINCE 1946

JOHN WEST SURVEYING COMPANY

412 N. DAL PASO
HOBBS, N.M. 88240
(575) 393-3117