

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
DISTRICT II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
DISTRICT III
1600 Rio Brazos Road, Aztec, NM 87410
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, New Mexico 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-41410	Pool Code 44500	Pool Name Maljamar; Yaso, West
Property Code 40134	Property Name SNEED 9 FEDERAL COM	Well Number 23H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 4080'

Surface Location

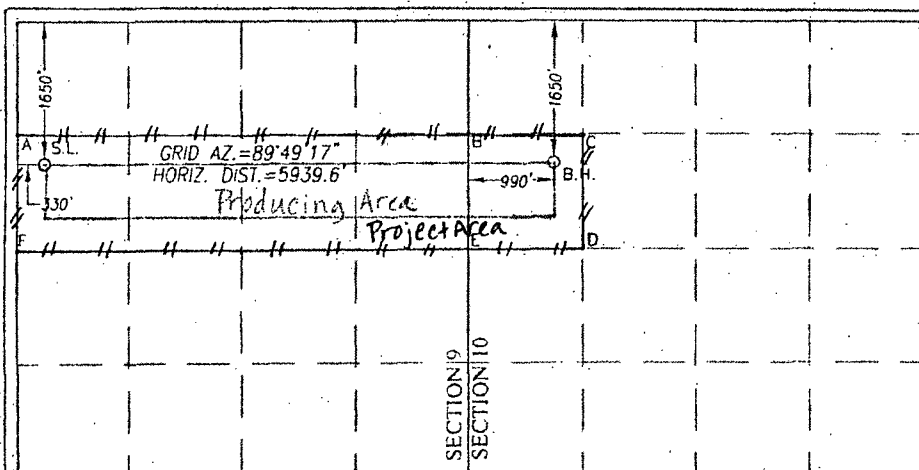
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	9	17-S	32-E		1650	NORTH	330	WEST	LEA

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
E	10	17-S	32-E		1650	NORTH	990	WEST	LEA

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
200			

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



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: *[Signature]* Date: 2-5-15
Printed Name: Kelly J. Holly
E-mail Address: kholly@concho.com

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.

SEPTEMBER 4, 2012

Date of Survey: *[Signature]*
Signature & Seal of Professional Surveyor:
[Signature]
Certificate Number: 12641
Ronald J. Eidson 3239
LSL REL W.O.: 12.11.1521 JWSC W.O.: 15.13.0027

GEODETIC COORDINATES
NAD 27 NME

SURFACE LOCATION
Y = 674029.1 N
X = 670397.3 E

LAT. = 32.851760° N
LONG. = 103.778468° W

GEODETIC COORDINATES
NAD 83 NME

SURFACE LOCATION
Y = 674093.5 N
X = 711575.5 E

LAT. = 32.851879° N
LONG. = 103.778974° W

BOTTOM HOLE LOCATION
NAD 27 NME

Y = 674047.5 N
X = 676335.4 E

LAT. = 32.851723° N
LONG. = 103.759133° W

BOTTOM HOLE LOCATION
NAD 83 NME

Y = 674112.0 N
X = 717513.6 E

LAT. = 32.851842° N
LONG. = 103.759638° W

CORNER COORDINATES TABLE
NAD 27 NME

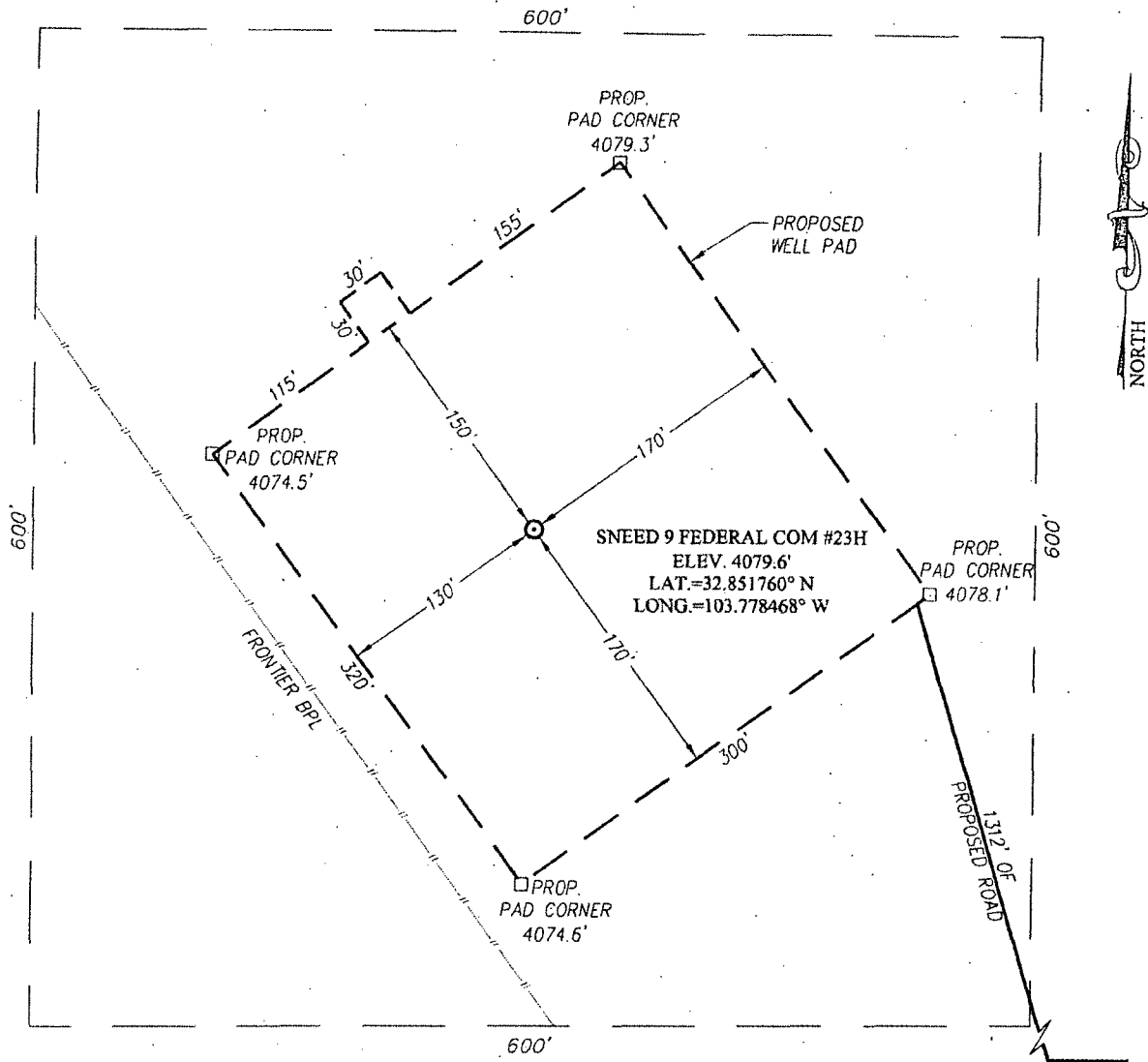
A - Y = 674357.9 N, X = 670067.0 E
B - Y = 674374.9 N, X = 675343.8 E
C - Y = 674378.4 N, X = 676662.4 E
D - Y = 673059.1 N, X = 676670.3 E
E - Y = 673055.1 N, X = 675351.4 E
F - Y = 673038.2 N, X = 670068.4 E

CORNER COORDINATES TABLE
NAD 83 NME

A - Y = 674422.3 N, X = 711245.2 E
B - Y = 674439.4 N, X = 716522.0 E
C - Y = 674442.9 N, X = 717840.6 E
D - Y = 673123.6 N, X = 717848.5 E
E - Y = 673119.5 N, X = 716529.6 E
F - Y = 673102.7 N, X = 711246.7 E

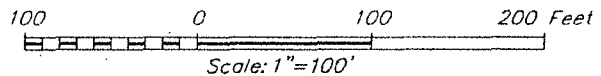
JUN 08 2015

SECTION 9, TOWNSHIP 17 SOUTH, RANGE 32 EAST, N.M.P.M.
LEA COUNTY **NEW MEXICO**



DIRECTIONS TO LOCATION

FROM THE INTERSECTION OF U.S. HWY. #82 AND L-126 (MALJAMAR RD.) GO SOUTH ON L-126 APPROX. 0.6 MILES. TURN RIGHT AND GO SOUTHWEST APPROX. 0.7 MILES. TURN RIGHT AND GO NORTH APPROX. 0.6 MILES TO THE PROPOSED ROAD. FOLLOW ROAD SURVEY APPROX 0.2 MILES WEST TO THE STAKED LOCATION.



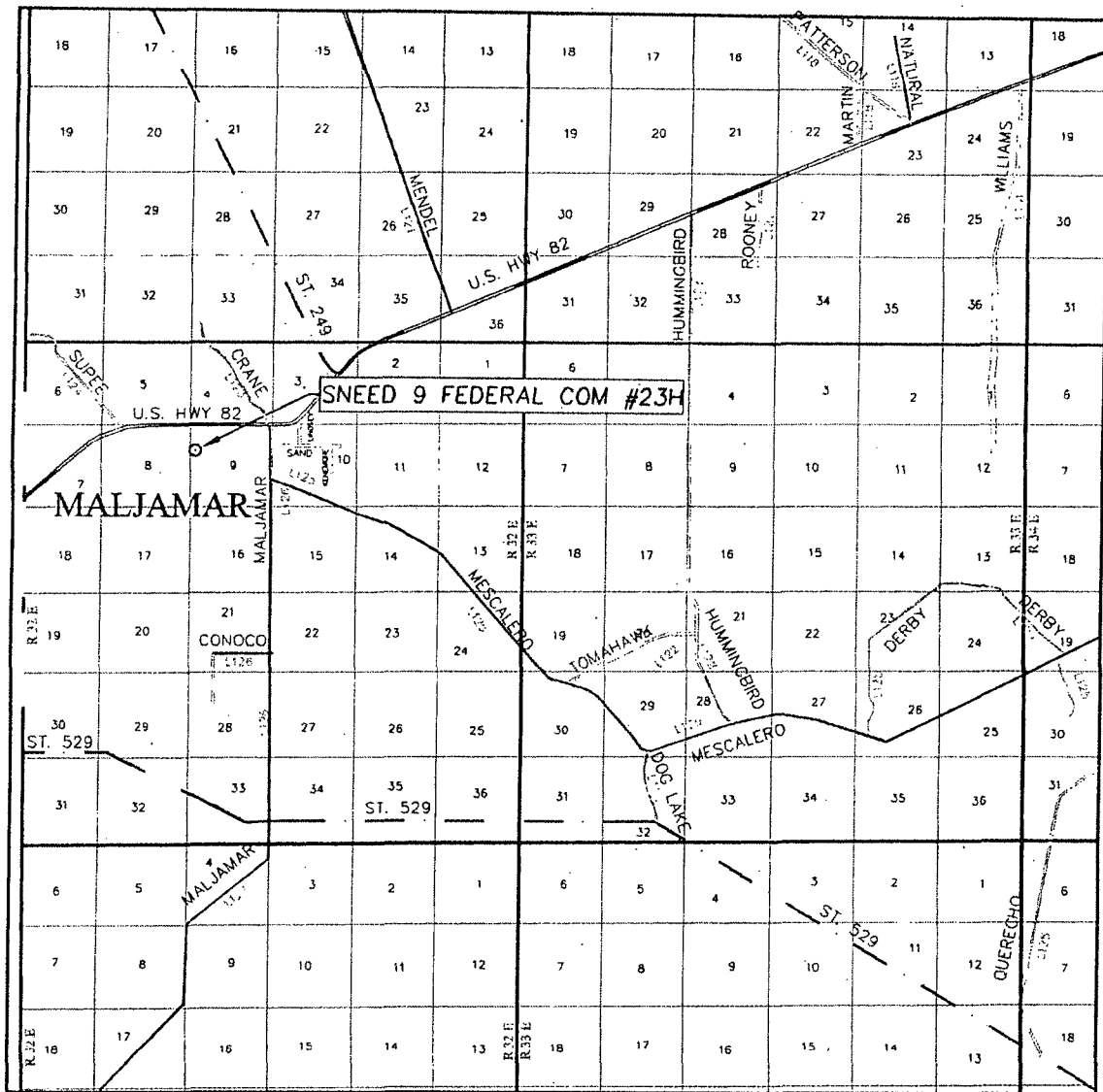
COG OPERATING, LLC

**SNEED 9 FEDERAL COM #23H WELL
 LOCATED 1650 FEET FROM THE NORTH LINE
 AND 330 FEET FROM THE WEST LINE OF SECTION 9,
 TOWNSHIP 17 SOUTH, RANGE 32 EAST, N.M.P.M.,
 LEA COUNTY, NEW MEXICO**

PROVIDING SURVEYING SERVICES
 SINCE 1946
JOHN WEST SURVEYING COMPANY
 412 N. DAL PASO
 HOBBS, N.M. 88240
 (575) 393-3117 www.jwsc.biz

Survey Date: 9/4/12	CAD Date: 9/7/12	Drawn By: LSL
W.O. No.: 15130027	Rev.:	Rel. W.O.: 12111521
		Sheet 1 of 1

VICINITY MAP



SCALE: 1" = 2 MILES

SEC. 9 TWP. 17-S RGE. 32-E

SURVEY N.M.P.M.

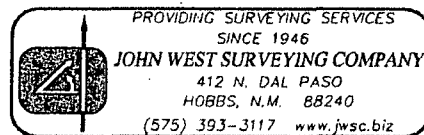
COUNTY LEA STATE NEW MEXICO

DESCRIPTION 1650' FNL & 330' FWL

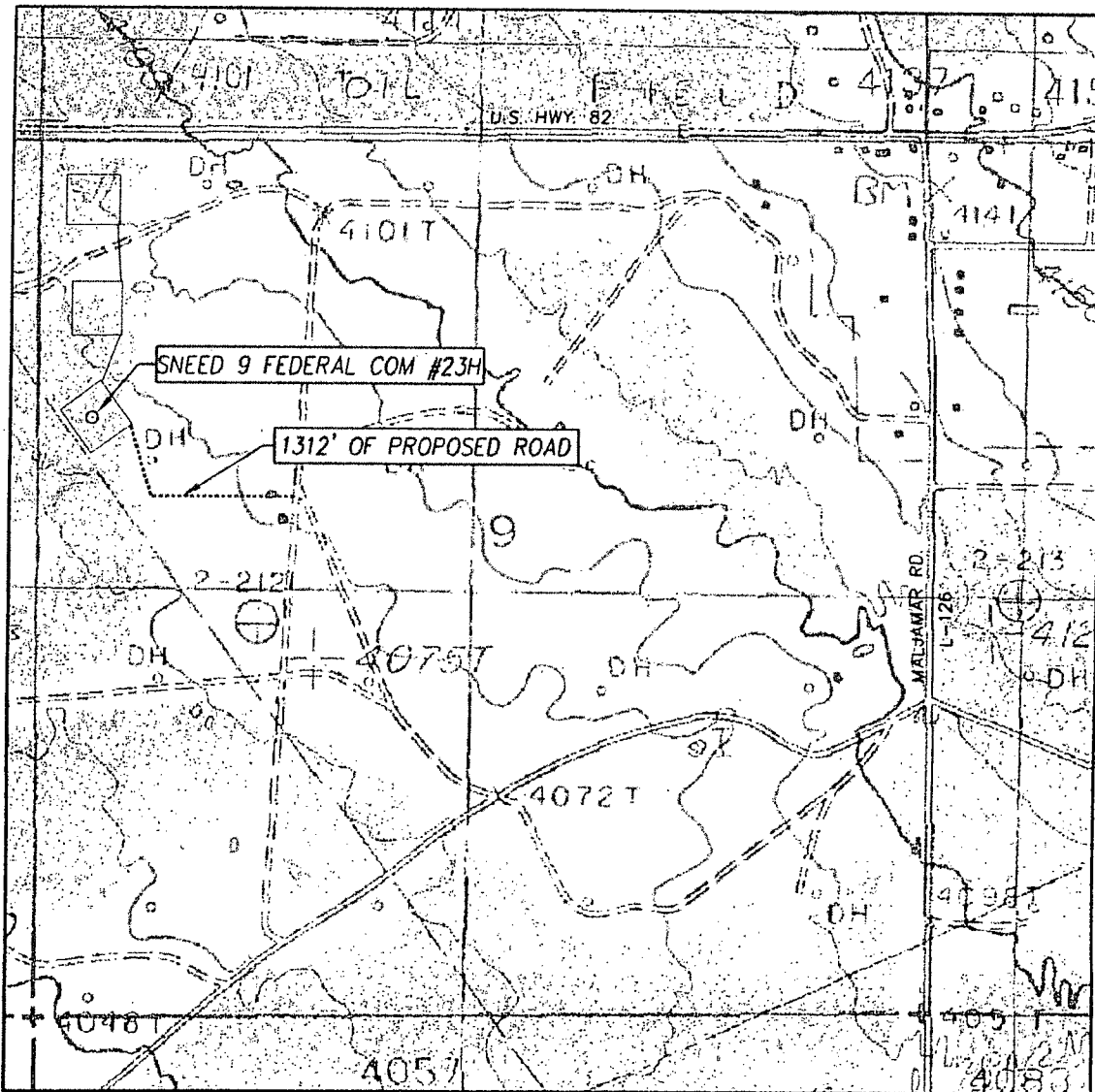
ELEVATION 4080'

OPERATOR COG OPERATING, LLC.

LEASE SNEED 9 FEDERAL COM



LOCATION VERIFICATION MAP



SCALE: 1" = 1000'

CONTOUR INTERVAL:
MALJAMAR, N.M. - 10'

SEC. 9 TWP. 17-S RGE. 32-E

SURVEY N.M.P.M.

COUNTY LEA STATE NEW MEXICO

DESCRIPTION 1650' FNL & 330' FWL

ELEVATION 4080'

OPERATOR COG OPERATING, LLC

LEASE SNEED 9 FEDERAL COM

U.S.G.S. TOPOGRAPHIC MAP
MALJAMAR, N.M.

