DISTRICT II 1301 W. GRAND AVENUE, ARTESIA, NM 88210 Phone: (876) 748-1283 Fax: (876) 748-9720

DISTRICT I

1025 N. PRENCE DR. BOBBS, NN 80240
Phone: (878) 393-6161 Par: (676) 393-6770

Energy, Minerals & Natural Resources Department State of New Mexico OIL CONSERVATION DIVISION

11885 SOUTH ST. FRANCIS DR. JUL 1 5 2013

Form C-102 Revised August 1, 2011

DISTRICT III 1000 RIO BRAZOS RD., AZTEC, NM 87410 Phone: (606) 334-6176 Fax: (605) 334-6170 DISTRICT IV 11885 S. ST. FRANCIS DR., SANTA PE, NM 87606 Phone: (605) 476-3462 Fax: (605) 476-3462

Santa Fe, New Mexico 87505

RECEIVED

AMENDED REPORT

30-025- 412	WELL LOCATION AND ACREAGE DEDICATION PL Pool Code 96403 Q05 Wildeat Bone Sp	hasohd:
Property Code 40030	Property Name BECKNELL STATE COM	Well Number
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3767.1

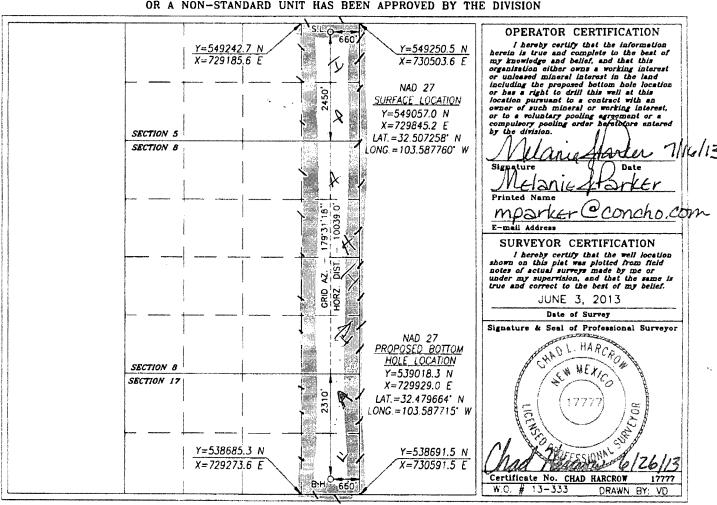
Surface Location

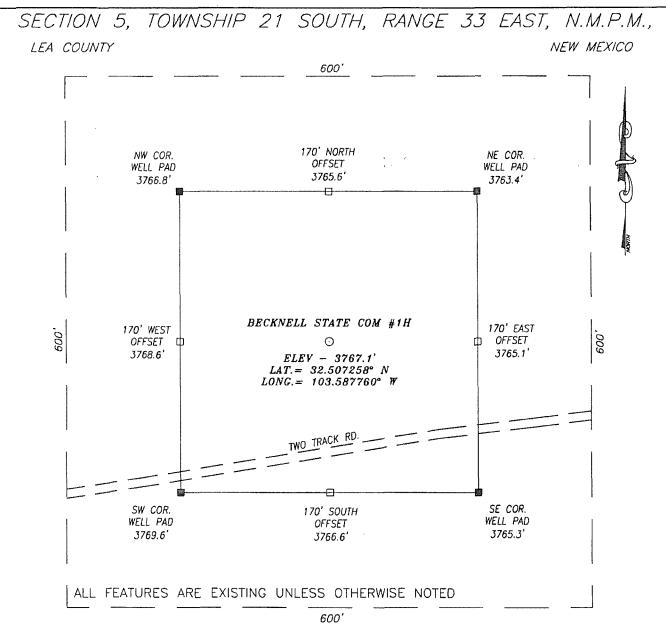
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
1	5	21-S	33-E		2450	SOUTH	660	EAST	LEA

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
Н	17	21-S	33-E		2310	NORTH	660	EAST	LEA
Dedicated Acres Joint or Infill Consolidation Code Order No.									
320									

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





DIRECTIONS TO LOCATION

HEADING EAST ON HWY 176 TURN RIGHT (SOUTH) APPROX. 0.1 MILE PAST MILE MARKER 9 ONTO A CALICHE RD AND GO APPROX. 1.0 MILE; THEN TURN RIGHT (WEST) ONTO A TWO TRACK RD AND GO APPROX. 0.5 MILE AND PROPOSED WELL IS 135 FEET NORTH.

Scale: 1"= 100'

COG OPERATING, LLC

HARCROW SURVEYING, LLC

1107 WATSON, ARTESIA, N.M. 88210 PH: (575) 513-2570 FAX: (575) 746-2158 chad_harcrow77@yahoo.com

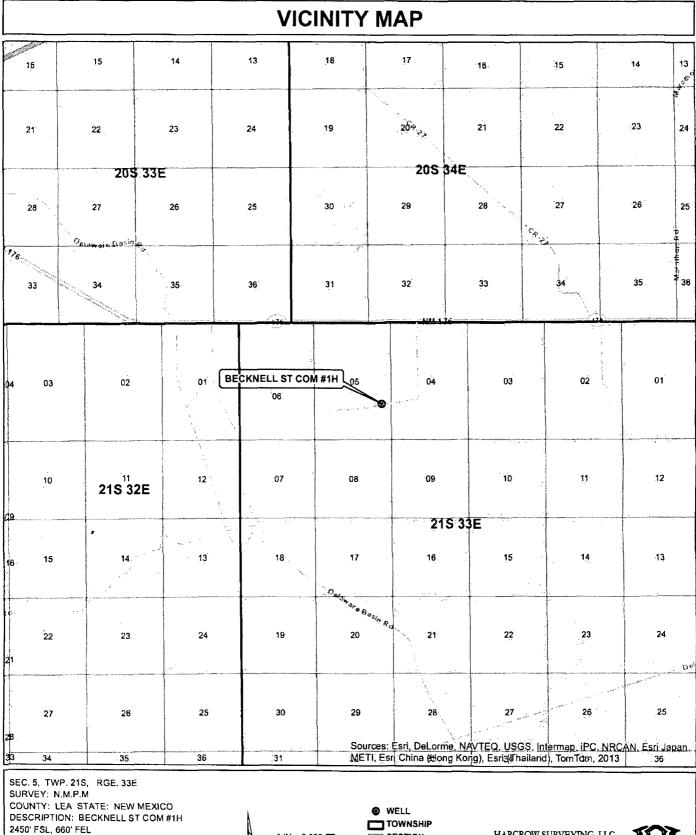


LOCATED 2450 FEET FROM THE SOUTH LINE AND 660 FEET FROM THE EAST LINE OF SECTION 5, TOWNSHIP 21 SOUTH, RANGE 33 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO SURVEY DATE: 06/03/2013 PAGE: 1 OF 1 DRAFTING DATE: 06/05/2013 APPROVED BY: CH DRAWN BY: VD FILE: 13-333

BECKNELL STATE COM #1H WELL

100

200 Feet



ELEVATION: 3767.1'

OPERATOR: COG OPERATING LLC LEASE: BECKNELL ST COM

1 IN = 6,000 FT 0.5 MILES TOWNSHIP SECTION

HARCROW SURVEYING, LLC 1107 WATSON, ARTESIA N.M. 88210 PH: (575) 513-2570 FAX: (575) 746-2158 chad_harcrow?7@yahoo.com



W.O. # 13-333

MAP DATE: 6/6/2013

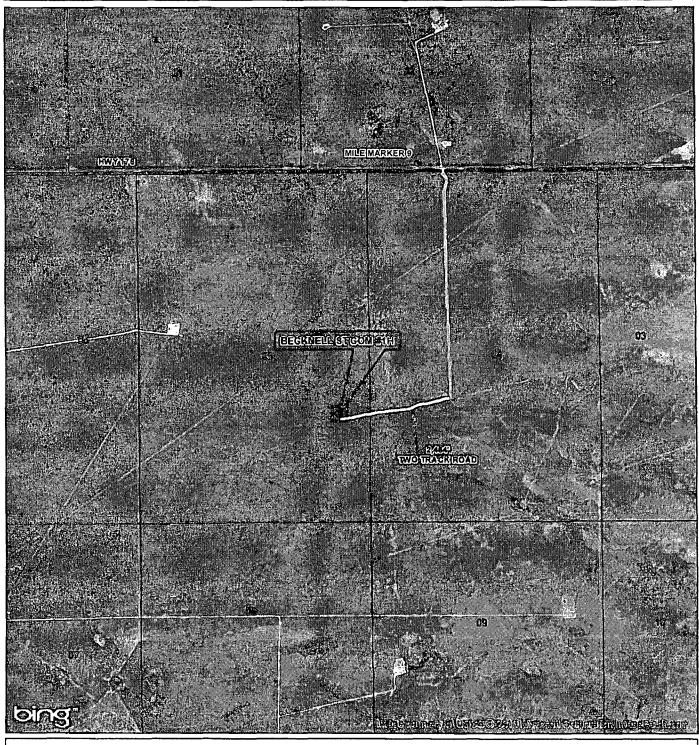
LOCATION VERIFICATION MAP MPELINE 32 33 MILE MARKER 9 . HWY 176 COMMI " BECKNELL ST COM #1H 6 k 1792 2 464 TWO TRACK ROAD Orill Hole Copyright: © 2013 National Geographic Society, i-cubed SEC. 5, TWP. 21S, RGE. 33E SURVEY: N.M.P.M **⊗** WELL WELL PAD COUNTY: LEA STATE: NEW MEXICO DESCRIPTION: BECKNELL ST COM #1H MAIN ROAD 2450' FSL, 660' FEL PROPOSED ROAD HARCROW SURVEYING, LLC 1 IN = 2,000 FT TWO TRACK ROAD 1107 WATSON, ARTESIA N.M. 88210 **ELEVATION: 3767.1'** PH: (575) 513-2570 FAX: (575) 746-2158 OPERATOR: COG OPERATING LLC 4,000 FEET chad_harcrow77@yahoo.com LEASE: BECKNELL ST COM

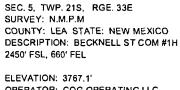
0.5 MILES

MAP DATE: 6/6/2013

W.O. # 13-333

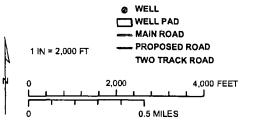
LOCATION VERIFICATION MAP





OPERATOR: COG OPERATING LLC LEASE: BECKNELL ST COM

W.O. # 13-333



HARCROW SURVEYING, LLC 1107 WATSON, ARTESIA N.M. 88210 PH: (575) 513-2570 FAX: (575) 746-2158 chad_harcrow77@yahoo.com



MAP DATE: 6/6/2013