

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
1000 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 and Natural Resources
Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-101
Revised July 18, 2013

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

1. Operator Name and Address Premier Oil & Gas, Inc. 901 Waterfall Way Suite 201 Richardson, TX 75080		2. OGRID Number 017985
3. API Number 30-015-48317		
4. Property Code 322664	5. Property Name Algerita 32 31 WCA STATE	6. Well No. 2H

7. Surface Location

UL - Lot 0	Section 32	Township 22S	Range 26E	Lot Idn	Feet from 640 680	N/S Line South	Feet From 2440 2280	E/W Line East	County Eddy
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8. Proposed Bottom Hole Location

UL - Lot M	Section 31	Township 22S	Range 26E	Lot Idn	Feet from 400	N/S Line South	Feet From 330	E/W Line West	County Eddy
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9. Pool Information

Pool Name WC-015-G-04-6232628M, BONE SPRING Purple Sage Wolfcamp (gas)	Pool Code 98220
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Additional Well Information

11. Work Type New Well	12. Well Type Oil GAS	13. Cable/Rotary	14. Lease Type State	15. Ground Level Elevation 3350
16. Multiple N	17. Proposed Depth 16490'	18. Formation Wolfcamp	19. Contractor	20. Spud Date November 1, 2018
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water

☒ We will be using a closed-loop system in lieu of lined pits

21. Proposed Casing and Cement Program

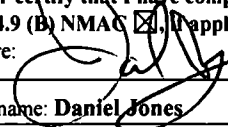
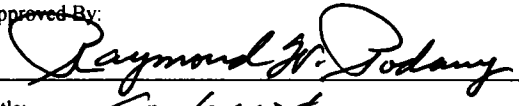
Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	17.5	13-3/8"	48#	460'	480 sx	0
Int1	12.25	9-5/8"	36#	1930'	640 sx	0
Int2	8.75	7"	26#	9100'	875 sx	0
Prod	6.125	4.5"	13.5#	16490'	700 sx	8300'

Casing/Cement Program: Additional Comments

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22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Annular	5000	5000	T-90 Type
Double Ram	10000	10000	T-90 Type

23. I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that I have complied with 19.15.14.9 (A) NMAC ☒ and/or 19.15.14.9 (B) NMAC ☒ , if applicable. Signature: 		OIL CONSERVATION DIVISION	
Printed name: Daniel Jones		Approved By: 	
Title: Vice President		Title: Geo/ops	
E-mail Address: dan.jones@premieroilgas.com		Approved Date: 10-10-18 Expiration Date: 10-10-20	
Date: October 8, 2018	Phone: 972-470-0228	Conditions of Approval Attached	

DISTRICT I
1625 R. French Dr., Hobbs, NM 88240
Phone: (505) 393-9191 Fax: (505) 393-9729
DISTRICT II
811 S. First St., Artesia, NM 88210
Phone: (505) 749-1293 Fax: (505) 749-9729
DISTRICT III
1609 Ray Brown Blvd., Aztec, NM 87410
Phone: (505) 344-6178 Fax: (505) 344-9170
DISTRICT IV
1220 S. La France Dr., Santa Fe, NM 87505
Phone: (505) 476-4460 Fax: (505) 476-3442

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

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

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-45317	Pool Code 98220	Pool Name Purple SAGE Wolfcamp
Property Code 322664	Property Name ALGERITA 32 31 WCA STATE	Well Number M 2H
GRID No. 017985	Operator Name PREMIER OIL & GAS, INC.	Elevation 3350'

Surface Location

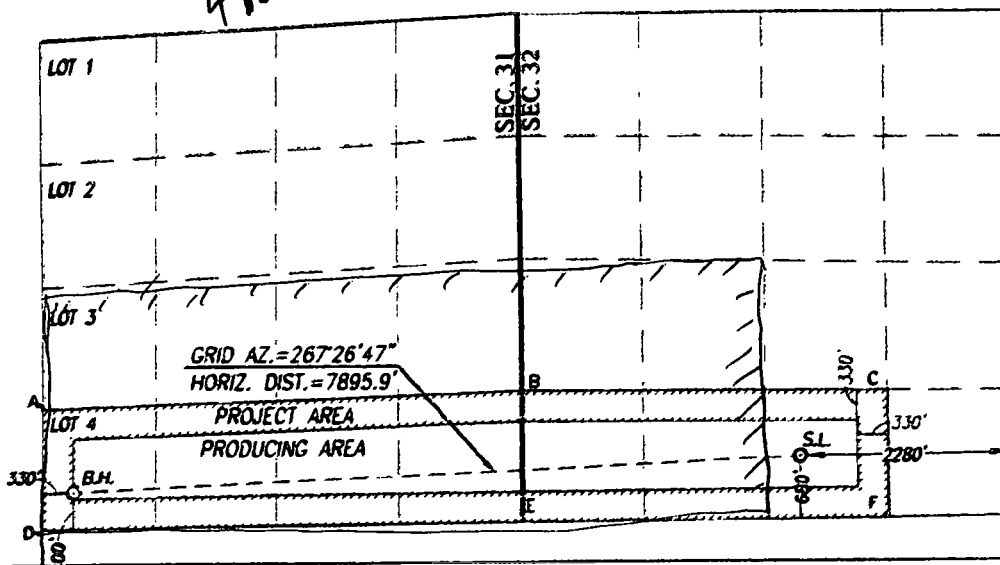
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	32	22-S	26-E		680	SOUTH	2280	EAST	EDDY

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
4	31	22-S	26-E		400	SOUTH	330	WEST	EDDY

Dedicated Acres 480	Joint or Infill	Consolidation Code	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



SCALE: 1"=2000'

BOTTOM HOLE LOCATION
NAD 27 NME
Y= 488083.8 N
X= 488255.7 E
LAT.=32.341858° N
LONG.=104.338981° W

CORNER COORDINATES TABLE
NAD 27 NME
A - Y= 488977.3 N, X= 497926.8 E
B - Y= 489145.1 N, X= 503108.6 E
C - Y= 489139.7 N, X= 507089.0 E
D - Y= 487679.0 N, X= 497925.3 E
E - Y= 487732.6 N, X= 503118.2 E
F - Y= 487767.9 N, X= 507103.9 E

GEODEIC COORDINATES
NAD 27 NME
SURFACE LOCATION
Y= 488435.3 N
X= 506141.7 E
LAT.=32.342823° N
LONG.=104.313447° W

BOTTOM HOLE LOCATION
NAD 83 NME
Y= 488142.2 N
X= 539436.9 E
LAT.=32.341974° N
LONG.=104.339488° W

CORNER COORDINATES TABLE
NAD 83 NME
A - Y= 489035.7 N, X= 539108.0 E
B - Y= 489203.6 N, X= 544289.8 E
C - Y= 489198.4 N, X= 548270.3 E
D - Y= 487737.4 N, X= 539106.5 E
E - Y= 487791.1 N, X= 544299.5 E
F - Y= 487826.5 N, X= 548285.2 E

GEODEIC COORDINATES
NAD 83 NME
SURFACE LOCATION
Y= 488493.9 N
X= 547323.0 E
LAT.=32.342938° N
LONG.=104.313952° W

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: **10/9/2018**

Printed Name: **Daniel Jones**

E-mail Address: **dan.jones@premieroilgas.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.

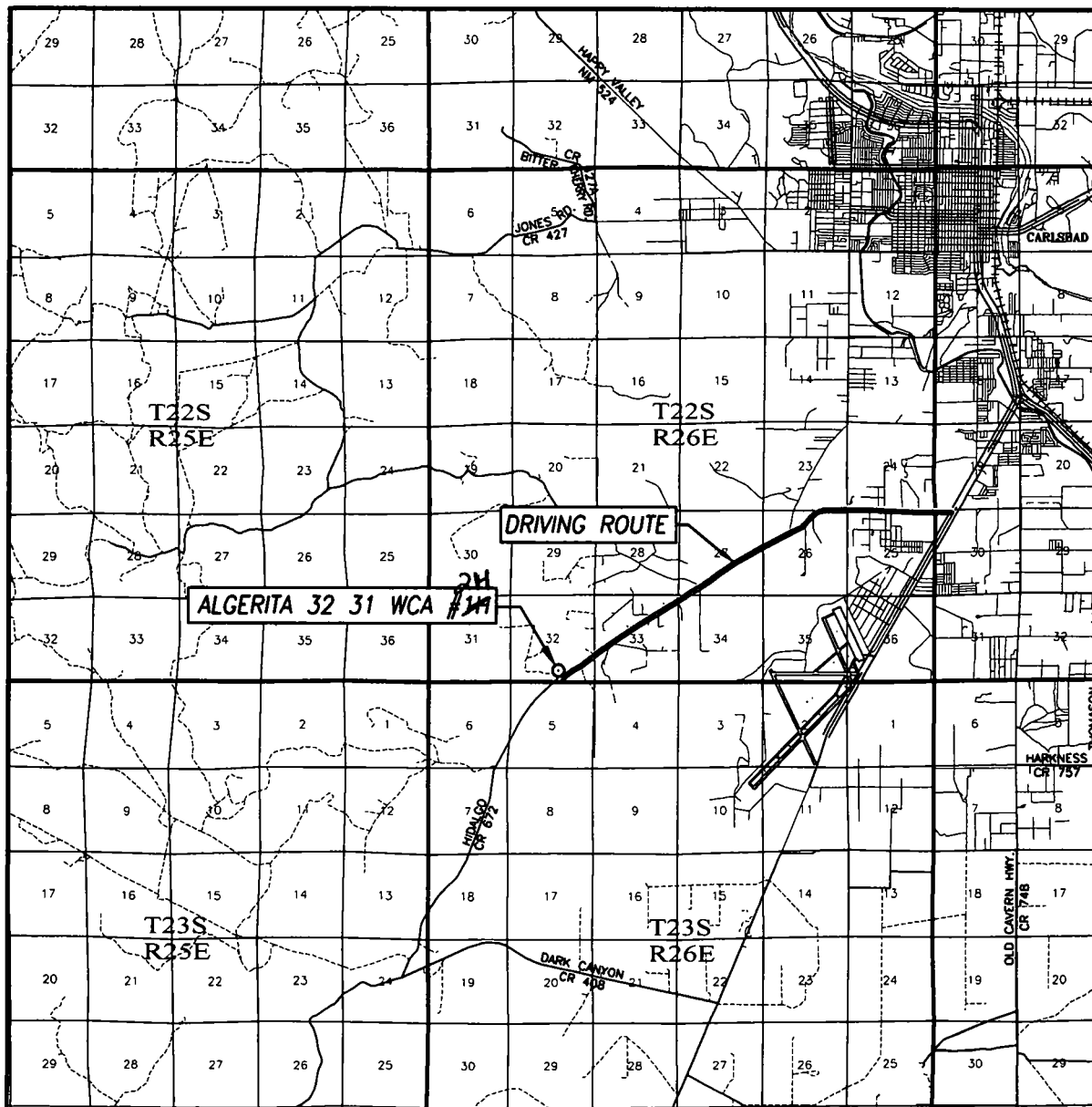
AUGUST 24, 2018

Date of Survey
Signature of Registered Professional Surveyor:

[Signature]
NEW MEXICO
3239
REGISTERED PROFESSIONAL SURVEYOR
12641
3239
ACK JWSC W.O.: 18.11.1050

RWP 10-10-18

VICINITY MAP



SCALE: 1" = 2 MILES

DRIVING ROUTE: SEE TOPOGRAPHICAL AND ACCESS ROAD MAP

SEC. 32 TWP. 22-S RGE. 26-E

SURVEY N.M.P.M.

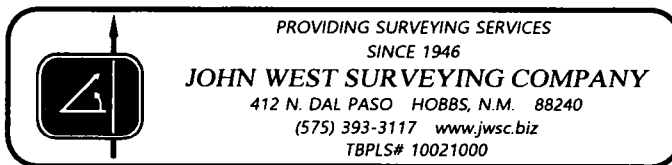
COUNTY EDDY STATE NEW MEXICO

DESCRIPTION 680' FSL & 2280' FEL

ELEVATION 3350'

OPERATOR PREMIER OIL & GAS, INC.

LEASE ALGERITA 32 31 WCA



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Form C-102
Revised August 1, 2011
Submit one copy to appropriate
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AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number		Pool Code	Pool Name
Property Code	Property Name ALGERITA 32 31 WCA		Well Number W 24
OGRID No.	Operator Name PREMIER OIL & GAS, INC.		Elevation 3350'

Surface Location

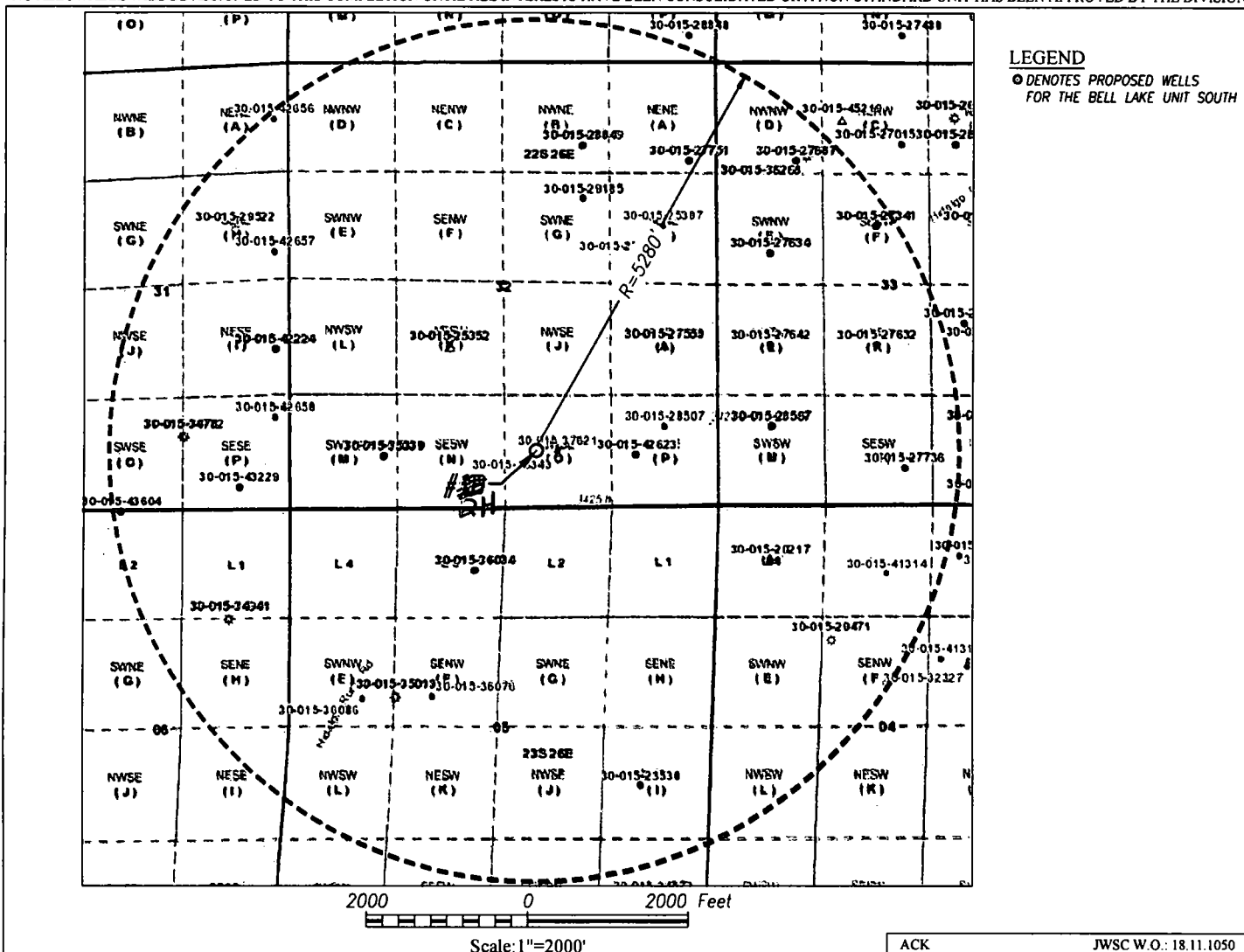
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	32	22-S	26-E		680	SOUTH	2280	EAST	EDDY

Bottom Hole Location If Different From Surface

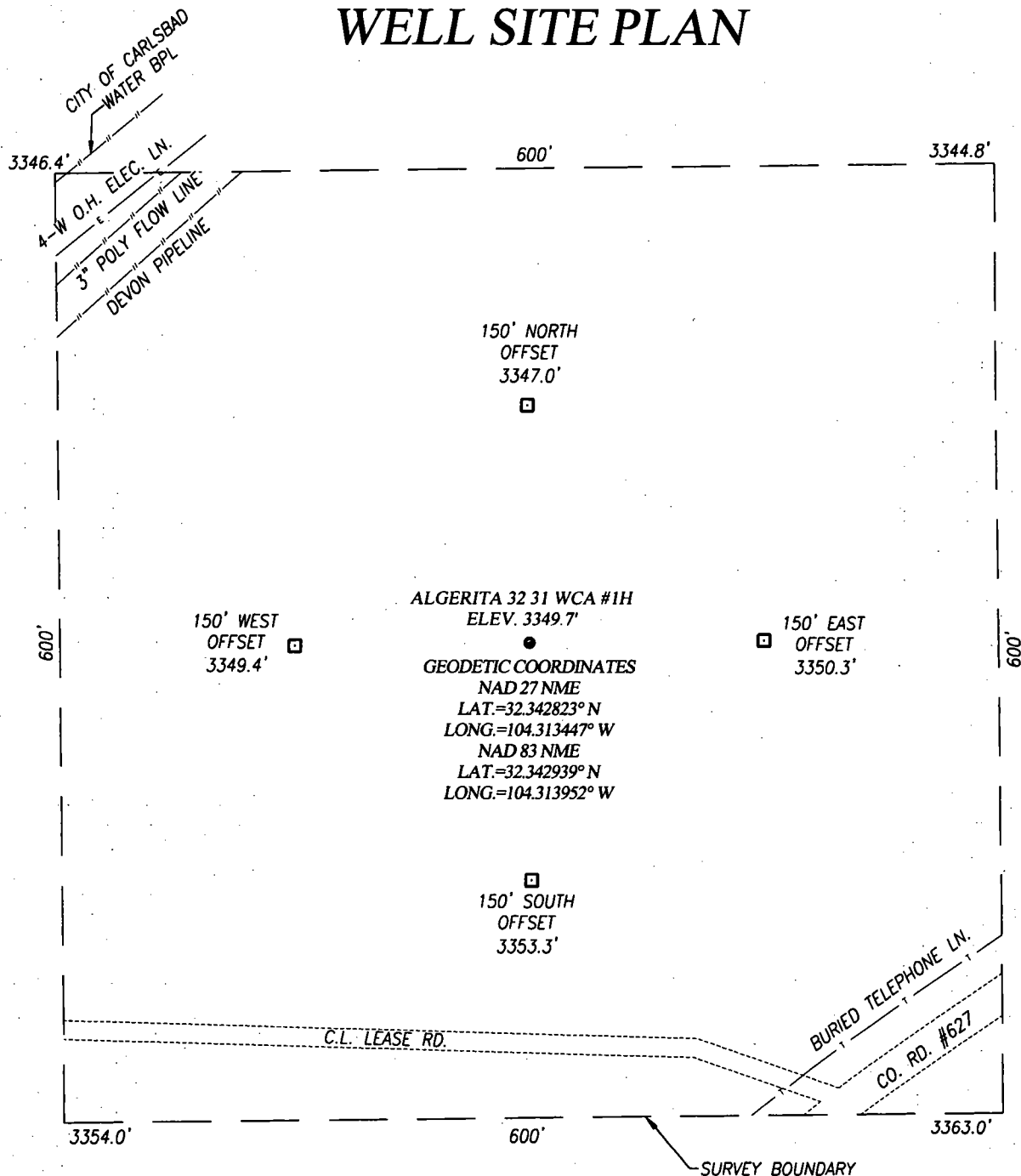
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
4	31	22-S	26-E		400	SOUTH	330	WEST	EDDY

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
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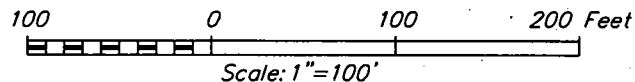
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WELL SITE PLAN



NOTE:
SEE "TOPOGRAPHICAL AND ACCESS ROAD MAP"
FOR PROPOSED ROAD LOCATION.



DIRECTIONS TO LOCATION:

FROM THE INTERSECTION OF HIGHWAY 62-180 AND CO. RD. 672 (HIDALGO RD.), FOLLOW HIDALGO RD. WEST THEN SOUTHWEST APPROX. 5.25 MILES. TURN RIGHT AT "Y" ON LEASE ROAD AND GO WEST APPROX. 350 FEET TO THIS PAD LOCATION.



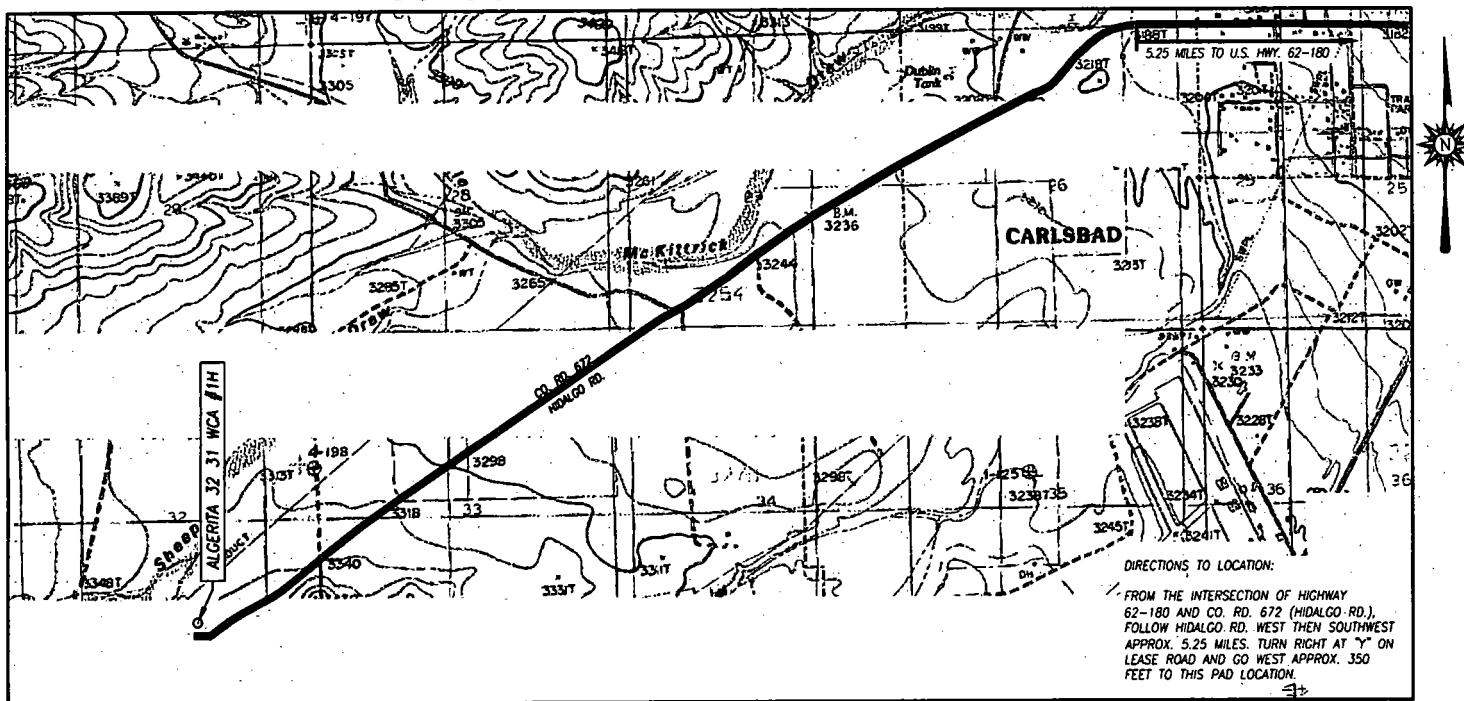
PROVIDING SURVEYING SERVICES
SINCE 1946
JOHN WEST SURVEYING COMPANY
412 N. DAL PASO HOBBS, N.M. 88240
(575) 393-3117 www.jwsc.biz
TBPLS# 10021000

PREMIER OIL & GAS, INC.

ALGERITA 32 31 WCA #1H WELL LOCATED 680 FEET FROM THE SOUTH LINE AND 2280 FEET FROM THE EAST LINE OF SECTION 32, TOWNSHIP 22 SOUTH, RANGE 26 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO

Survey Date: 9/24/18	CAD Date: 10/3/18	Drawn By: ACK
W.O. No.: 18111050	Rev: .	Rel. W.O.: Sheet 1 of 1

TOPOGRAPHIC AND ACCESS ROAD MAP



SEC. 32 TWP. 22-S. RGE. 26-E
 COUNTY EDDY STATE NEW MEXICO
 DESCRIPTION 680' FSL & 2280' FEL
 ELEVATION 3350'
 OPERATOR PREMIER OIL & GAS, INC.
 LEASE ALGERITA 32 31 WCA
 U.S.G.S. TOPOGRAPHIC MAP
 KITCHEN COVE, N.M. SURVEY N.M.P.M.

SCALE: 1" = 2000'

CONTOUR INTERVAL:
 KITCHEN COVE, N.M. - 20'
 SUPPLEMENTAL INTERVAL: 10'
 OTIS, N.M. - 5'

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