30-025-40529

EOG RESOURCES, INC. VACA 24 FED #4H

HOBBS OCD

APR 1 9 20.2

RECEIVED

SURFACE USE PLAN OF OPERATION

SHL: 50' FSL & 2190' FWL, Unit N, Section 24, T25S-R33E, N.M.P.M., Lea, NM BHL: 2310' FSL & 2190' FWL, Unit K, Section 25, T25S-R33E, N.M.P.M., Lea, NM

1. EXISTING ROADS:

- a. The well site and elevation plat for the proposed well are reflected on the well site layout; Form C-102. The well was staked by Terry Asel, RPL 15079.
- b. All roads into the location are depicted on Exhibits 2, 2a and 2b.
- c. <u>Directions to Location:</u> Beginning in Jal at the intersection of N.M. State Highway #18 and N.M. State Highway #128, go west on N.M. State Highway #128 for 22.0 miles, turn left and go south on lease road for 6.1 miles, turn left and go east for 0.6 miles, turn right and go south for 0.6 miles, turn right and go south southwest for 1.2 miles, turn left and go southeast 0.7 miles, turn right on proposed road and go west for 0.3 miles to location.

2. NEW OR RECONSTRUCTED ACCESS ROAD:

- a. The well site layout, Exhibit 2a shows the layout. A new access road will be constructed a distance of (1584.0 feet) of compact caliche to the NE corner of the well pad as depicted by Exhibit 2b.
- b. The maximum width of the road will be 14'. It will be crowned and made of 6" of rolled and compacted caliche. Water will be deflected, as necessary, to avoid accumulation and prevent soil erosion.
- c. Surface material will be native caliche. This material will be obtained from a BLM approved pit nearest in proximity to the location. The average grade will be approximately 1%.
- d. No cattleguards, gates or fence cuts will be required. No turnouts are planned.

3. LOCATION OF EXISTING WELLS:

Exhibit #3 shows all existing wells within a one-mile radius of this well.

4. LOCATION OF EXISTING AND/OR PROPOSED PRODUCTION FACILITIES:

- a. In the event the well is found to be productive, the necessary production equipment will be installed at the Vaca 24 Fed #5H well pad, which is located in Section 24, T25S-R33E.
- b. Applicant shall construct a 2 7/8" steel pipeline on the surface to transport the gas, oil and produced water. Pipeline shall follow the road.

- c. Applicant shall install an over-head electrical power line that originates and stays on the Vaca 24 lease.
- d. Refer to b above.
- e. If the well is productive, rehabilitation plans are as follows:
 - i. The location shall be reduced on all sides of the location as depicted by the Location Layout. The interim reclamation will be performed when optimal conditions exist during the growing season as per the interim reclamation guidelines of the BLM.
 - ii. The original topsoil from the well site will be returned to the location. The location will be contoured as close as possible to match the original topography.

5. LOCATION AND TYPE OF WATER SUPPLY:

This location will be drilled using a combination of water mud systems (outlined in the drilling program). The water will be obtained from commercial water stations in the area and hauled to location by transport truck using existing and proposed roads shown in Exhibit 2, 2a and 2b. On occasion, water will be obtained from existing water wells. In these cases where a poly pipeline is used to transport water for drilling purposes, proper authorizations will be secured. If poly pipeline is used to transport fresh water to the location, proper authorization will be secured by the contractor.

6. CONSTRUCTION MATERIALS

Obtaining Mineral Material – Caliche utilized for the drilling pad and proposed access road will be obtained either from an existing approved pit, or by benching into a hill which will allow the pad to level with existing caliche from cut, or extracted by "flipping" the location. A caliche permit shall be obtained from the BLM prior to excavating any caliche on Federal Lands. Amount will vary for each pad. The procedure for "flipping" the location is as follows:

- 1. An adequate amount of topsoil for final reclamation will be stripped from the well location surface and stockpiled along the edge of the location as shown in the well site layout.
- 2. An area will be used within the proposed well site to excavate caliche.
- 3. The subsoil will then be removed and stockpiled within the footages of the well location.
- 4. Once caliche/mineral material is found, the material will be excavated and stockpiled within the footages of the well location.
- 5. The subsoil will then be placed back in the excavated hole.
- 6. Caliche/mineral material will then be placed over the entire pad and/or road to be compacted.

In the event that caliche is not found on site, a permit will be acquired if caliche is obtained from a BLM approved caliche pit

7. METHODS OF HANDLING WASTE MATERIALS

- a. Drill cuttings shall be disposed of in a steel cuttings bin (catch tanks) on the drilling pad (behind the steel mud tanks). The bin and cuttings shall be hauled to an approved cuttings dumpsite.
 - At the site, the cuttings shall be removed from the bin & the bin shall be returned to the drilling site for reuse.
- b. All trash, junk, and other waste material shall be contained in trash cages or trash bins to prevent scattering. When a job is completed, all contents shall be removed and disposed of in an approved landfill.
- c. The supplier, including broken sacks, shall pick up salts remaining after completion of well.
- d. If necessary, a porto-john shall be provided for the rig crews. This equipment shall be properly maintained during the drilling and completion operations and shall be removed when all operations are complete.
- e. Remaining drilling fluids shall be hauled off by transports to a state approved disposal site. Water produced during completion shall be put in storage tanks and disposed of in a state approved disposal. Oil and condensate produced shall be put in a storage tank and sold.
- f. Disposal of fluids to be transported by the following companies:
 - i. RGB TRUCKING
 - ii. LOBO TRUCKING
 - iii. I & W TRUCKING
 - iv. CRANE HOT OIL & TRANSPORT
 - v. JWS
 - vi. QUALITY TRUCKING

8. ANCILLARY FACILITIES:

a. No airstrip, campsite, or other facilities will be built.

9. WELL SITE LAYOUT:

- a. Exhibit 4 shows the proposed location of reserve and sump pits, living facilities and well site layout with dimensions of the pad layout.
- b. Mud pits in the active circulating system shall be steel pits and the catch tanks shall be steel tanks set in shallow sumps behind the steel circulating tanks and sumps.

c. The area where the catch tanks are placed shall be reclaimed and the surface vegetation restored to as or near the same condition that existed prior to operations.

10. SURFACE OWNERSHIP

The surface is owned by the Bureau of Land Management. The surface is multiple use with the primary uses of the region for the grazing of livestock and the production of oil and gas.

11. OTHER INFORMATION:

- a. The area surrounding the well is mesquite and tar brush. The topsoil is sandy in nature. The vegetation is moderately sparse with native prairie grass, cactus and shinnery oak. No wildlife was observed but it is likely that deer, rabbits, coyotes, birds and rodents transverse the area.
- b. There are not dwellings within 2.0 miles of location.
- c. Applicant shall participate in the MOA.

12. BOND COVERAGE:

a. Bond Coverage is Nationwide; Bond No. NM 2308

COMPANY REPRESENTATIVES:

Representatives responsible for ensuring compliance of the surface use plan are listed below:

Land and Right of Way

Mr. Roger Motley Senior Lease Operations ROW Representative EOG Resources, Inc. P.O. Box 2267 Midland, TX 79702 (432) 686-3642 Office

(361) 537-8281 Cell

<u>Drilling</u>	<u>Operations</u>	Regulatory
Mr. Steve Munsell Drilling Engineer EOG Resources, Inc. P.O. Box 2267 Midland, TX 79702 (432) 686-3609 Office	Mr. Howard Kemp Production Manager EOG Resources, Inc P.O. Box 2267 Midland, TX 79702 (432) 686-3704 Office	Mr. Stan Wagner Regulatory Analyst EOG Resources, Inc. P.O. Box 2267 Midland, TX 79702 (432) 686-3689 Office
(432) 894-1256 Cell	(432) 634-1001 Cell	

OPERATOR CERTIFICATION

I certify that I, or someone under my direct supervision, have inspected the drill site and access route proposed herein; that I am familiar with the conditions that presently exist; that I have full knowledge of State and Federal Laws applicable to this operation; that the statements made in this APD package are, to the best of my knowledge, true, and correct; and that the work associated with the operations proposed herein will be performed in conformity with this APD package and the terms and conditions under which it is approved. I also certify that I, or the company I represent, am responsible for the operations conducted under this application. These statements are subject to the provisions of 18 U.S.C. 1001 for the filing of false statements. Executed this 17 day of 18 U.S.C. 1001 for the filing of

Name: Roger Motley

Position: Sr. Lease Operations ROW Representative

Address: P.O. Box 2267, Midland, TX 79705

Telephone: (432) 686-3642

Email: roger_motley@eogresources.com

Signed

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VICINITY MAP

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SEC. 24 TWP. 25-S RGE. 33-E

SURVEY N.M.P M.

COUNTY LEA

DESCRIPTION 50' FSL & 2190' FWL

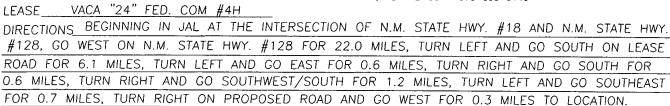
ELEVATION 3330.4

OPERATOR EOG RESOURCES, INC.

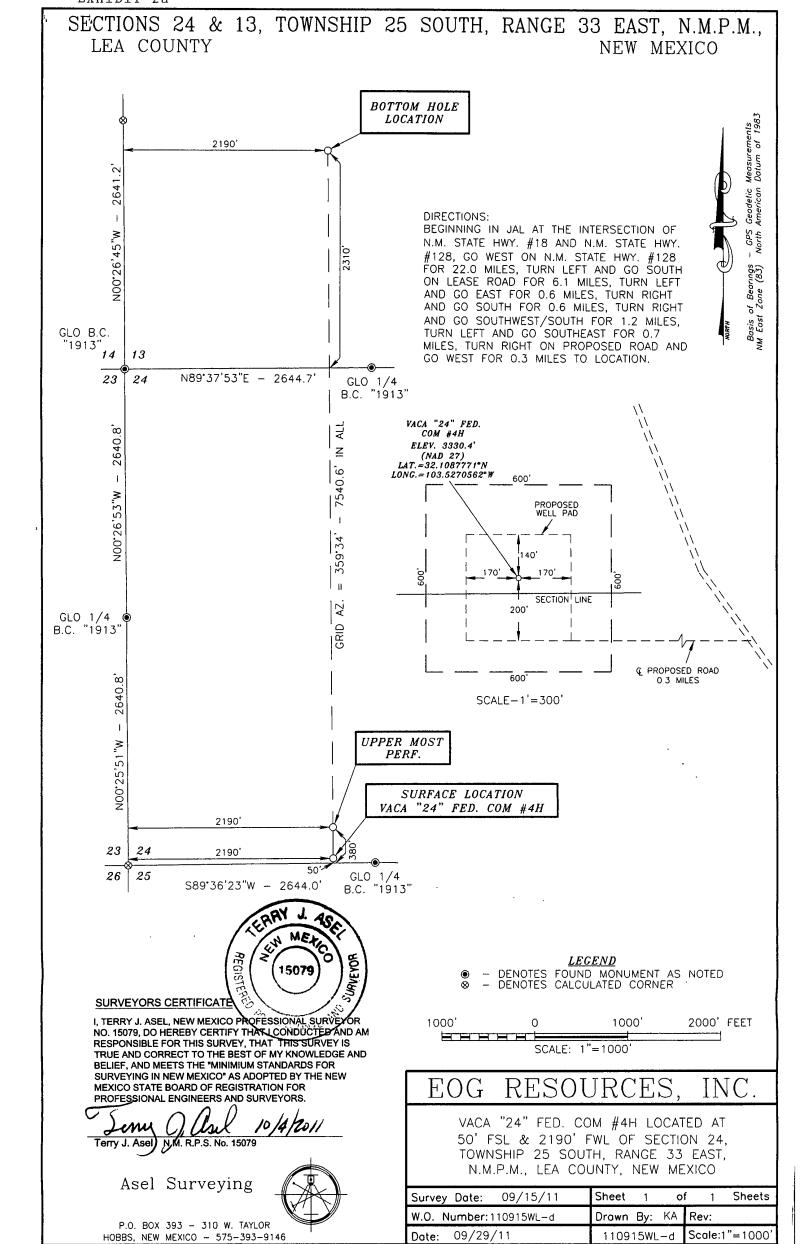
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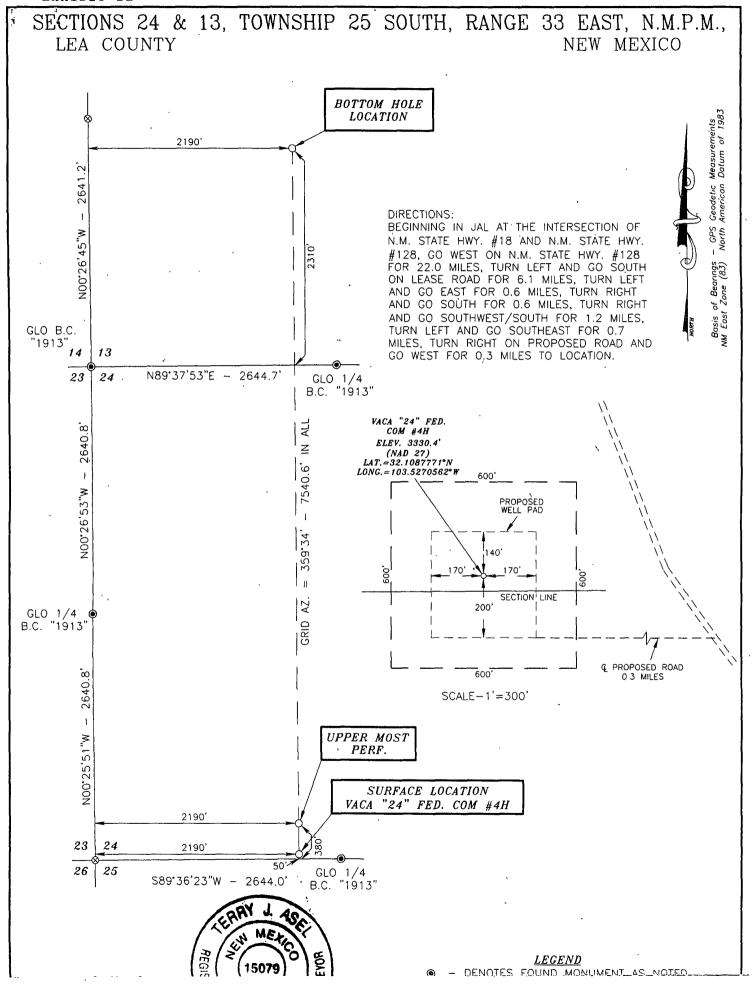
Asel Surveying

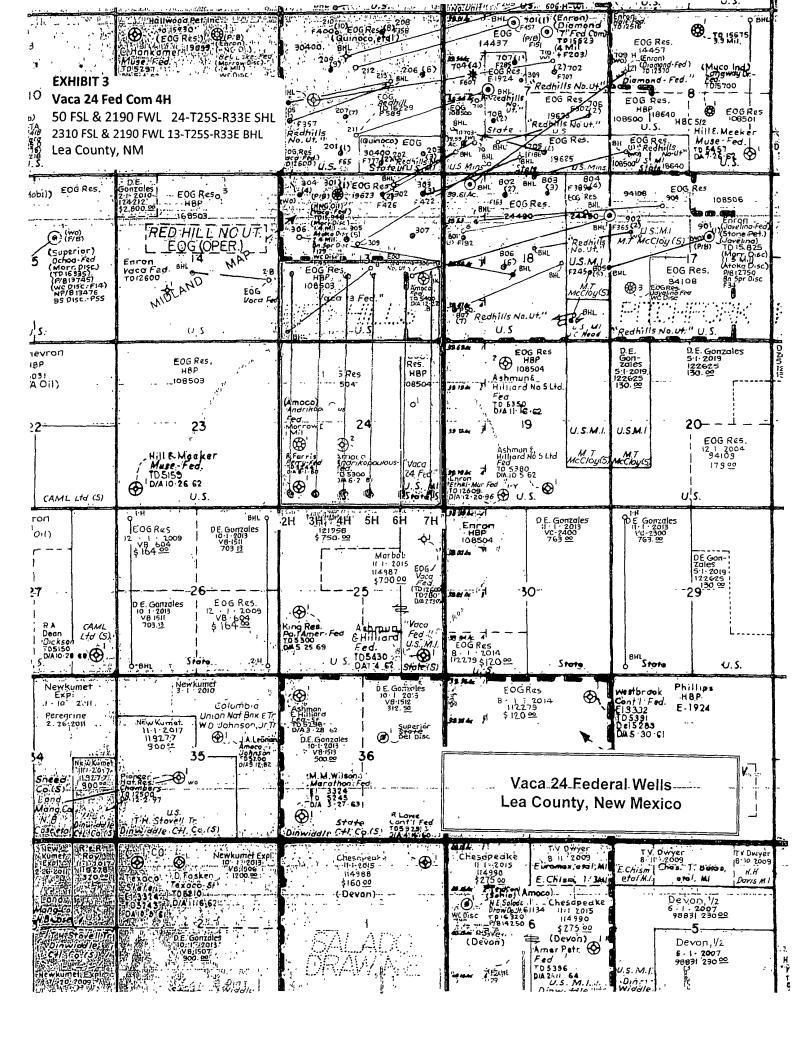
P.O. BOX 393 - 310 W TAYLOR HOBBS, NEW MEXICO - 575-393-9146

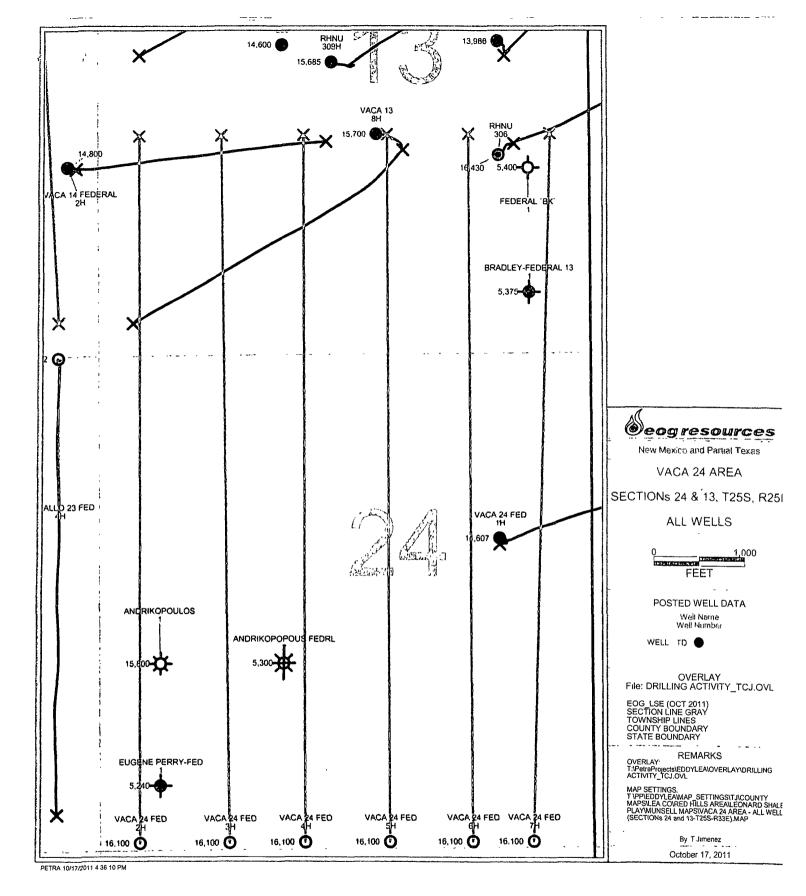








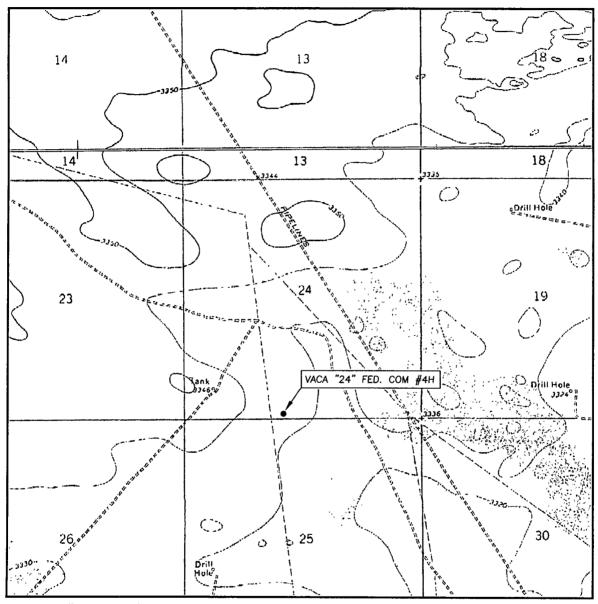




Remarks:

The intersecting wells were drilled horizontally between 12,250' and 12,275' TVD. The proposed Vaca 24 wells will be drilled horizontally at approximately 9,450' TVD

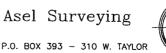
LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

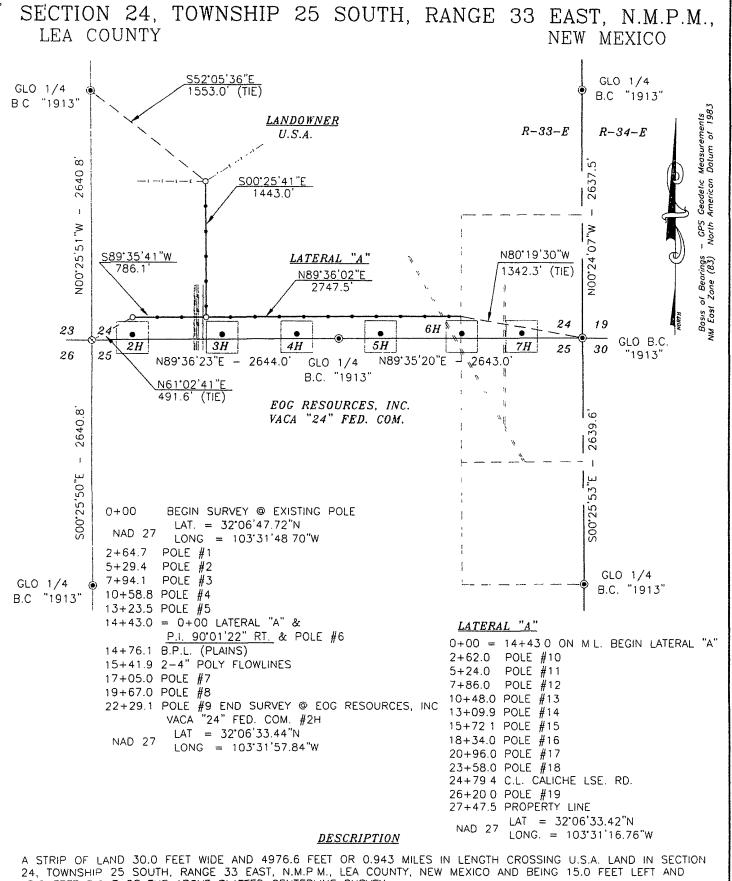
CONTOUR INTERVAL: 10'

SEC. <u>24</u> TWP. <u>25-S</u> RGE. <u>33-E</u>
SURVEYN.M.P.M.
COUNTYLEA
DESCRIPTION 50' FSL & 2190' FWL
ELEVATION 3330.4'
OPERATOR EOG RESOURCES, INC.
LEASE VACA "24" FED. COM #4H
U.S.G.S. TOPOGRAPHIC MAP PADUCA BREAKS EAST. N.M.



P.O. BOX 393 - 310 W. TAYLOR HOBBS, NEW MEXICO - 575-393-9146





A STRIP OF LAND 30.0 FEET WIDE AND 4976.6 FEET OR 0.943 MILES IN LENGTH CROSSING U.S.A. LAND IN SECTION 24, TOWNSHIP 25 SOUTH, RANGE 33 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO AND BEING 15.0 FEET LEFT AND 15.0 FEET RIGHT OF THE ABOVE PLATTED CENTERLINE SURVEY.

EARY ASEL j, MEXICO N. S. W. 15079

SURVEYORS CERTIFICATE

I, TERRY J. ASEL, NEW MEXICO PROFESSIONAL PLEY FROM NO. 15079, DO HEREBY CERTIFY THAT I CONDUCTED AND AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND MEETS THE "MINIMIUM STANDARDS FOR SURVEYING IN NEW MEXICO" AS ADOPTED BY THE NEW MEXICO STATE BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS AND SURVEYORS.

Server Usel 2/17/2012 Terry J. Age N.M. R.P.S. No. 15079

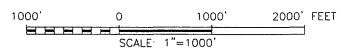
Asel Surveying

P.O BOX 393 - 310 W. TAYLOR HOBBS, NEW MEXICO - 575-393-9146

LEGEND

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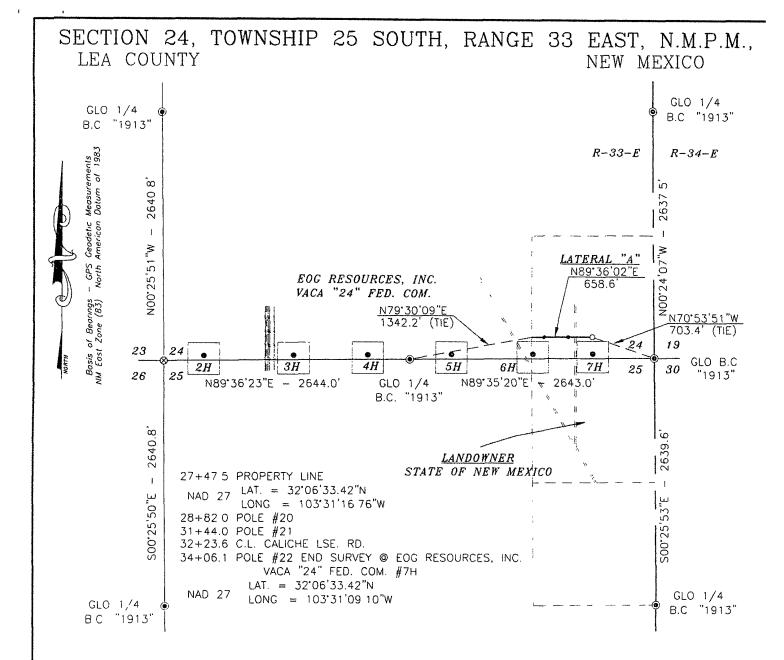
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RESOURCES E(O)G

SURVEY FOR AN ELECTRIC LINE EASEMENT CROSSING U.S.A. LAND IN SECTION 24, TOWNSHIP 25 SOUTH, RANGE 33 EAST. N.M.P M., LEA COUNTY, NEW MEXICO

Survey Date: 01/19/12	Sheet 1 of 2 Sheets
W.O. Number: 120119EL	Drawn By: JL
Date: 02/06/12	120119EL.DWG Scale:1"=1000'



A STRIP OF LAND 30.0 FEET WIDE CROSSING STATE OF NEW MEXICO LAND IN SECTION 24, TOWNSHIP 25 SOUTH, RANGE 33 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO AND BEING 15.0 FEET LEFT AND 15.0 FEET RIGHT OF THE FOLLOWING DESCRIBED CENTERLINE SURVEY.

BEGINNING AT A POINT ON THE WEST PROPERTY LINE, WHICH LIES N79'30'09"E - 1342.2 FEET FROM THE SOUTH QUARTER CORNER OF SAID SECTION 24; THEN N89'36'02"E - 658.6 FEET TO A POINT WHICH LIES N70'53'51"W - 703.4 FEET FROM THE SOUTHEAST CORNER OF SAID SECTION 24

SAID STRIP OF LAND BEING 658.6 FEET OR 39.92 RODS IN LENGTH, CONTAINING 0.454 ACRES OF LAND MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS;

SE/4 SE/4 39 92 RODS OR 0 454 ACRES



SURVEYORS CERTIFICATE

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erry 2/18/2012 M. R.P.S. No. 15079 Asel Surveying

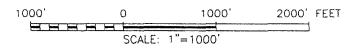
P.O BOX 393 - 310 W TAYLOR HOBES, NEW MEXICO - 575-393-9146

<u>LEGEND</u>

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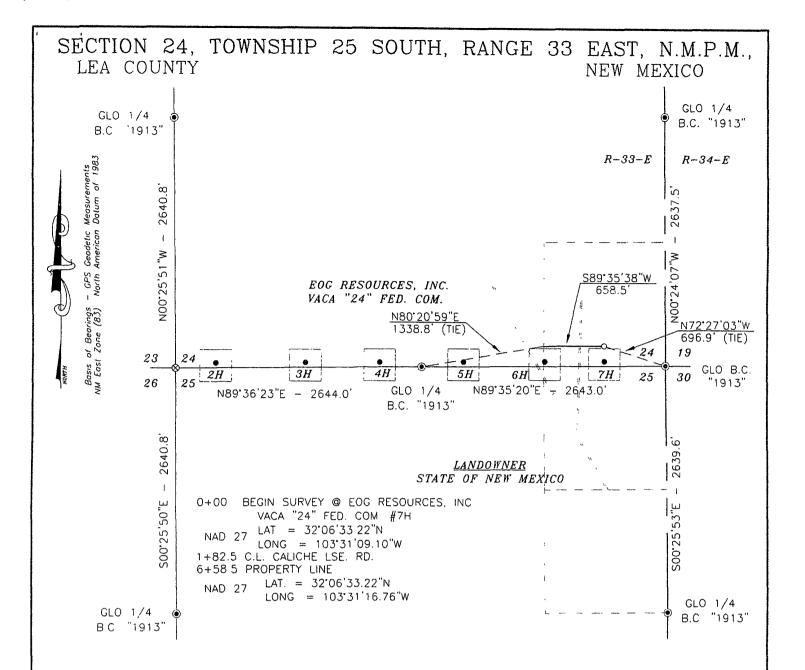
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RESOURC ĽUG

SURVEY FOR AN ELECTRIC LINE EASEMENT CROSSING STATE OF NEW MEXICO LAND IN SECTION 24, TOWNSHIP 25 SOUTH, RANGE 33 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO

Surve	ey Date:	01/19/12	Sheet	2	of	2	Sheets
W.O.	Number:	120119EL	Drawn	Ву:	JL		
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A STRIP OF LAND 20.0 FEET WIDE CROSSING STATE OF NEW MEXICO LAND IN SECTION 24, TOWNSHIP 25 SOUTH, RANGE 33 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO AND BEING 10.0 FEET LEFT AND 10.0 FEET RIGHT OF THE FOLLOWING DESCRIBED CENTERLINE SURVEY

BEGINNING AT A POINT WHICH LIES N72°27'03"W - 696.9 FEET FROM THE SOUTHEAST CORNER OF SAID SECTION 24; THEN S89°35'38"W - 658.5 FEET TO A POINT WHICH LIES N80°20'59"E - 1338.8 FEET FROM THE SOUTH QUARTER CORNER OF SAID SECTION 24

SAID STRIP OF LAND BEING 658.5 FEET OR 39 91 RODS IN LENGTH, CONTAINING 0.302 ACRES OF LAND MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS;

SE/4 SE/4 39 91 RODS OR 0.302 ACRES



SURVEYORS CERTIFICATE

I, TERRY J. ASEL, NEW MEXICO PROFESSIONAL SURVEYOR NO. 15079, DO HEREBY CERTIFY THAT I CONDUCTED AND AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND MEETS THE "MINIMIUM STANDARDS FOR SURVEYING IN NEW MEXICO" AS ADOPTED BY THE NEW MEXICO STATE BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS AND SURVEYORS.



Asel Surveying

P O BOX 393 - 310 W. TAYLOR HOBBS, NEW MEXICO - 575-393-9146

LEGEND

⊕ - DENOTES FOUND MONUMENT AS NOTED
 ⊗ - DENOTES CALCULATED CORNER

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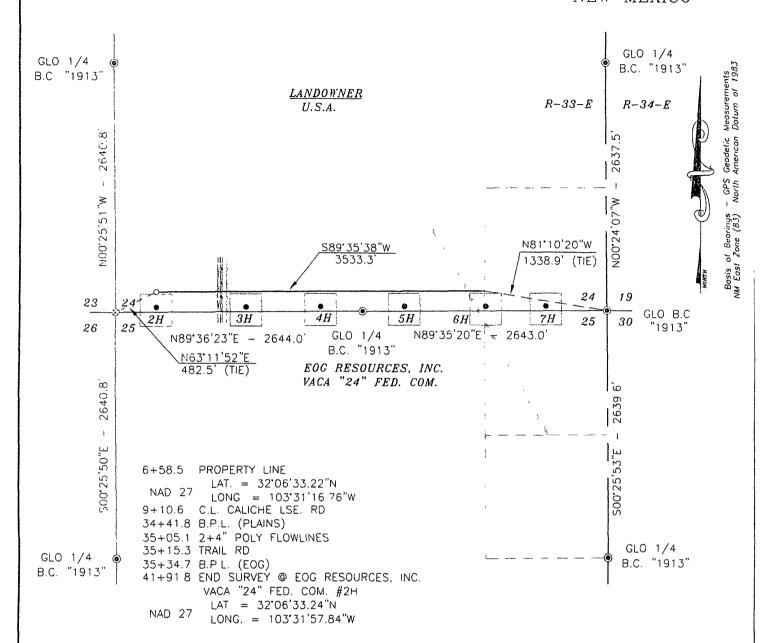
SCALE: 1"=1000'

EOG RESOURCES, INC.

SURVEY FOR A ROAD EASEMENT CROSSING STATE OF NEW MEXICO LAND IN SECTION 24, TOWNSHIP 25 SOUTH, RANGE 33 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO

Survey Date: 01/19/12	Sheet 1 of 2 Sheets
W.O. Number: 120119RD	Drawn By: JL
Date: 02/06/12	120119RD DWG Scale:1"=1000'

SECTION 24, TOWNSHIP 25 SOUTH, RANGE 33 EAST, N.M.P.M., LEA COUNTY NEW MEXICO



DESCRIPTION

A STRIP OF LAND 30.0 FEET WIDE AND 3533.3 FEET OR 0.669 MILES IN LENGTH CROSSING U.S.A. LAND IN SECTION 24, TOWNSHIP 25 SOUTH, RANGE 33 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO AND BEING 15.0 FEET LEFT AND 15.0 FEET RIGHT OF THE ABOVE PLATTED CENTERLINE SURVEY



SURVEYORS CERTIFICATE

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Jerry J. Ase) pr.M. R.P.S. No. 15079

Asel Surveying

PO BOX 393 - 310 W. TAYLOR HOBBS NEW MEXICO - 575-393-9146

LEGEND

● - DENOTES FOUND MONUMENT AS NOTED⊗ - DENOTES CALCULATED CORNER

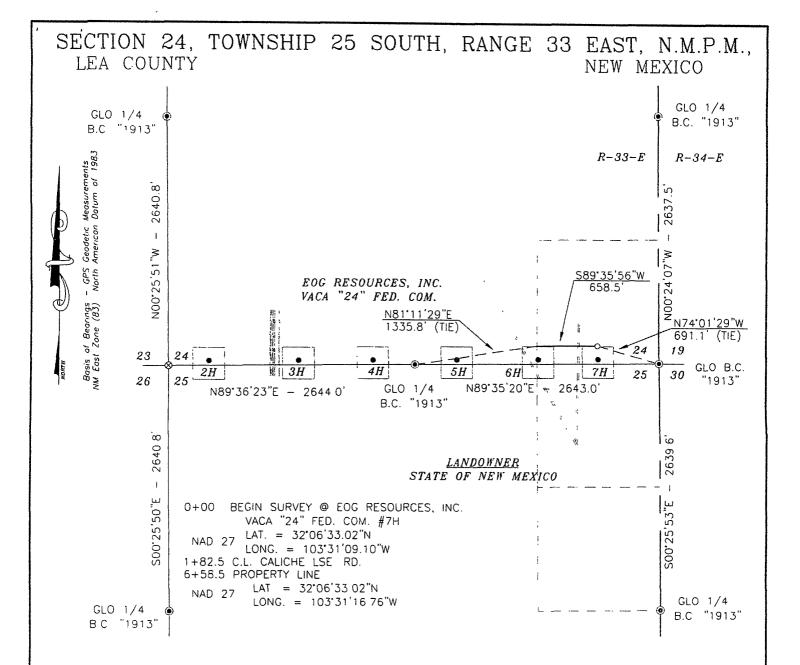
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SCALE. 1"=1000'

EOG RESOURCES, INC.

SURVEY FOR A ROAD EASEMENT CROSSING U.S.A. LAND IN SECTION 24, TOWNSHIP 25 SOUTH, RANGE 33 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO

Survey Date:	01/19/12	Sheet	2	of	2	Sheets
W.O. Number:	120119RD	Drawn	Ву:	JL		



A STRIP OF LAND 30.0 FEET WIDE CROSSING STATE OF NEW MEXICO LAND IN SECTION 24, TOWNSHIP 25 SOUTH, RANGE 33 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO AND BEING 15.0 FEET LEFT AND 15.0 FEET RIGHT OF THE FOLLOWING DESCRIBED CENTERLINE SURVEY.

BEGINNING AT A POINT WHICH LIES N74'01'29"W - 691 1 FEET FROM THE SOUTHEAST CORNER OF SAID SECTION 24; THEN S89'35'56"W - 658.5 FEET TO A POINT ON THE WEST PROPERTY LINE, WHICH LIES N81'11'29"E - 1335.8 FEET FROM THE SOUTH QUARTER CORNER OF SAID SECTION 24.

SAID STRIP OF LAND BEING 658.5 FEET OR 39.91 RODS IN LENGTH, CONTAINING 0.454 ACRES OF LAND MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS;

SE/4 SE/4 39 91 RODS OR 0.454 ACRES



SURVEYORS CERTIFICATE

I, TERRY J. ASEL, NEW MEXICO PROFESSIONAL SURVEYOR NO. 15079, DO HEREBY CERTIFY THAT I CONDUCTED AND AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND MEETS THE "MINIMIUM STANDARDS FOR SURVEYING IN NEW MEXICO" AS ADOPTED BY THE NEW MEXICO STATE BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS AND SURVEYORS.

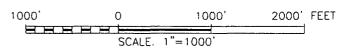
Jerry J. Asel A.M. R.P.S. No. 15079

Asel Surveying

PO BOX 393 - 310 W TAYLOR HOBBS, NEW MEXICO - 575-393-9146

LEGEND

● - DENOTES FOUND MONUMENT AS NOTED
 ⊗ - DENOTES CALCULATED CORNER

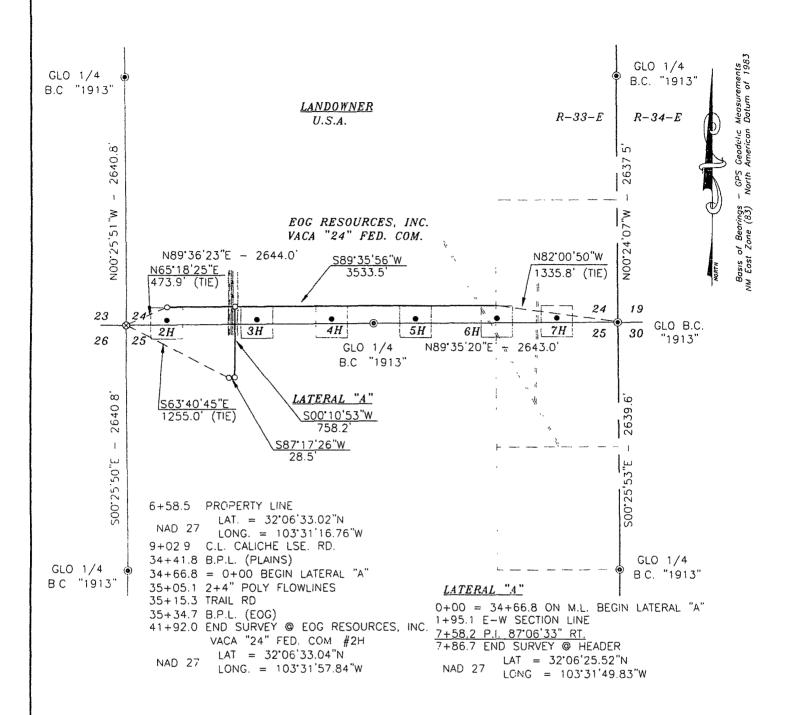


EOG RESOURCES, INC.

SURVEY FOR A SWD PIPELINE EASEMENT CROSSING STATE OF NEW MEXICO LAND IN SECTION 24, TOWNSHIP 25 SOUTH, RANGE 33 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO

Survey Date: 01/19/12	Sheet 1 of 2 Sheets
W.O. Number: 120119PL-b	Drawn By: JL
Date: 02/06/12	120119PL-b.DWG Scale:1"=1000'

SECTIONS 24 & 25, TOWNSHIP 25 SOUTH, RANGE 33 EAST, N.M.P.M., LEA COUNTY NEW MEXICO



DESCRIPTION

A STRIP OF LAND 30.0 FEET WIDE AND 4320.2 FEET OR 0.818 MILES IN LENGTH CROSSING U.S.A. LAND IN SECTIONS 24 & 25, TOWNSHIP 25 SOUTH, RANGE 33 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO AND BEING 15.0 FEET LEFT AND 15.0 FEET RIGHT OF THE ABOVE PLATTED CENTERLINE SURVEY



SURVEYORS CERTIFICATE

I, TERRY J. ASEL, NEW MEXICO PROFESSIONAL SURVEYOR
NO. 15079, DO HEREBY CERTIFY THAT I CONDUCTED WITH ALL
RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY IS
TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND
BELIEF, AND MEETS THE "MINIMIUM STANDARDS FOR
SURVEYING IN NEW MEXICO" AS ADOPTED BY THE NEW
MEXICO STATE BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS AND SURVEYORS

No. 15079

Asel Surveying

P.O BOX 393 - 310 W TAYLOR HOBBS, NEW MEXICO - 575-393-9146

LEGEND

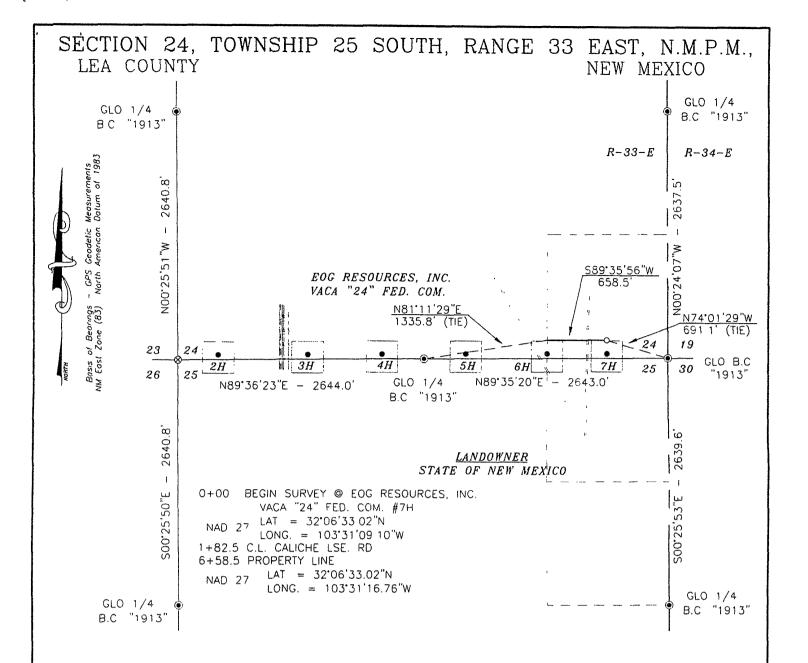
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 DENOTES CALCULATED CORNER

1000' 0 2000' FEET 1000' SCALE. 1"=1000

RESOUR(EOG CES INC.

SURVEY FOR A SWD PIPELINE EASEMENT CROSSING U.S.A. LAND IN SECTIONS 24 & 25, TOWNSHIP 25 SOUTH, RANGE 33 EAST, N.M P.M , LEA COUNTY, NEW MEXICO

Survey Date:	01/19/12	Sheet	2	of	2	Sheets
W.O. Number	120119PL-b	Drawn	Ву:	JL		
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A STRIP OF LAND 30.0 FEET WIDE CROSSING STATE OF NEW MEXICO LAND IN SECTION 24, TOWNSHIP 25 SOUTH, RANGE 33 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO AND BEING 15.0 FEET LEFT AND 15.0 FEET RIGHT OF THE FOLLOWING DESCRIBED CENTERLINE SURVEY.

BEGINNING AT A POINT WHICH LIES N74'01'29"W - 691 1 FEET FROM THE SOUTHEAST CORNER OF SAID SECTION 24; THEN S89'35'56"W - 658.5 FEET TO A POINT ON THE WEST PROPERTY LINE, WHICH LIES N81'11'29"E - 1335 8 FEET FROM THE SOUTH QUARTER CORNER OF SAID SECTION 24

SAID STRIP OF LAND BEING 658.5 FEET OR 39.91 RODS IN LENGTH, CONTAINING 0.454 ACRES OF LAND MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS;

SE/4 SE/4 39 91 RODS OR 0 454 ACRES

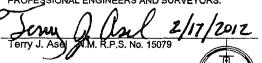


LEGEND

- DENOTES FOUND MONUMENT AS NOTED - DENOTES CALCULATED CORNER

SURVEYORS CERTIFICATE

I, TERRY J. ASEL, NEW MEXICO PROFESSIONAL SURVEYOR NO. 15079, DO HEREBY CERTIFY THAT I CONDUCTED AND AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND MEETS THE "MINIMIUM STANDARDS FOR SURVEYING IN NEW MEXICO" AS ADOPTED BY THE NEW MEXICO STATE BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS AND SURVEYORS.



Asel Surveying

P O. BOX 393 - 310 W. TAYLOR HOBBS, NEW MEXICO - 575-393-9146

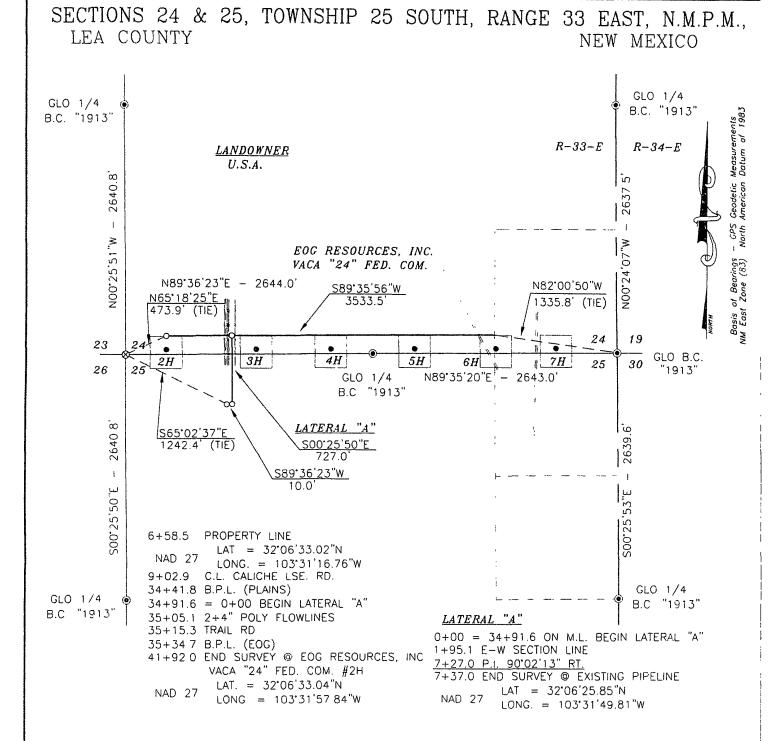
SCALE: 1"=1000 RESOURCES EOG

1000'

2000' FEET

SURVEY FOR A GAS LIFT PIPELINE EASEMENT CROSSING STATE OF NEW MEXICO LAND IN SECTION 24, TOWNSHIP 25 SOUTH, RANGE 33 EAST, N M P.M., LEA COUNTY, NEW MEXICO

Survey Date:	01/19/12	Sheet	1	of	2	Sheets
W.O. Number:	120119PL-a					
Date: 02/06/	[/] 12	120119	PL-a	DWG	Scale:1	"=1000"



A STRIP OF LAND 30.0 FEET WIDE AND 4270.5 FEET OR 0.809 MILES IN LENGTH CROSSING U.S.A. LAND IN SECTIONS 24 & 25, TOWNSHIP 25 SOUTH, RANGE 33 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO AND BEING 15.0 FEET LEFT AND 15.0 FEET RIGHT OF THE ABOVE PLATTED CENTERLINE SURVEY

ERAY ASE J. MEXIC ZUN 15079

SURVEYORS CERTIFICATE

I, TERRY J. ASEL, NEW MEXICO PROFESSION AF SON YEAR NO. 15079, DO HEREBY CERTIFY THAT I CONDUCTED AND AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND MEETS THE "MINIMIUM STANDARDS FOR SURVEYING IN NEW MEXICO" AS ADOPTED BY THE NEW SURVEYING IN NEW MEXICO" AS ADOPTED BY THE NEW MEXICO STATE BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS AND SURVEYORS.

JUMY () (Sel Terry J. Asel, N.M. R.P.S. No. 15079 2/17/2012 Asel Surveying

P O. BOX 393 - 310 W TAYLOR HOBBS, NEW MEXICO - 575-393-9146

LEGEND

- DENOTES FOUND MONUMENT AS NOTED - DENOTES CALCULATED CORNER

2000' FEET 1000 0 1000 SCALE. 1"=1000

INC ΟG

SURVEY FOR A GAS LIFT PIPELINE EASEMENT CROSSING U.S.A. LAND IN SECTIONS 24 & 25, TOWNSHIP 25 SOUTH, RANGE 33 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO

Survey Date: 01/19/12	Sheet 2 of 2 Sheets
W.O. Number: 120119PL-a	Drown By: JL
n-1 n2/n6/12	1201100 DWC Scale:1"-1000"