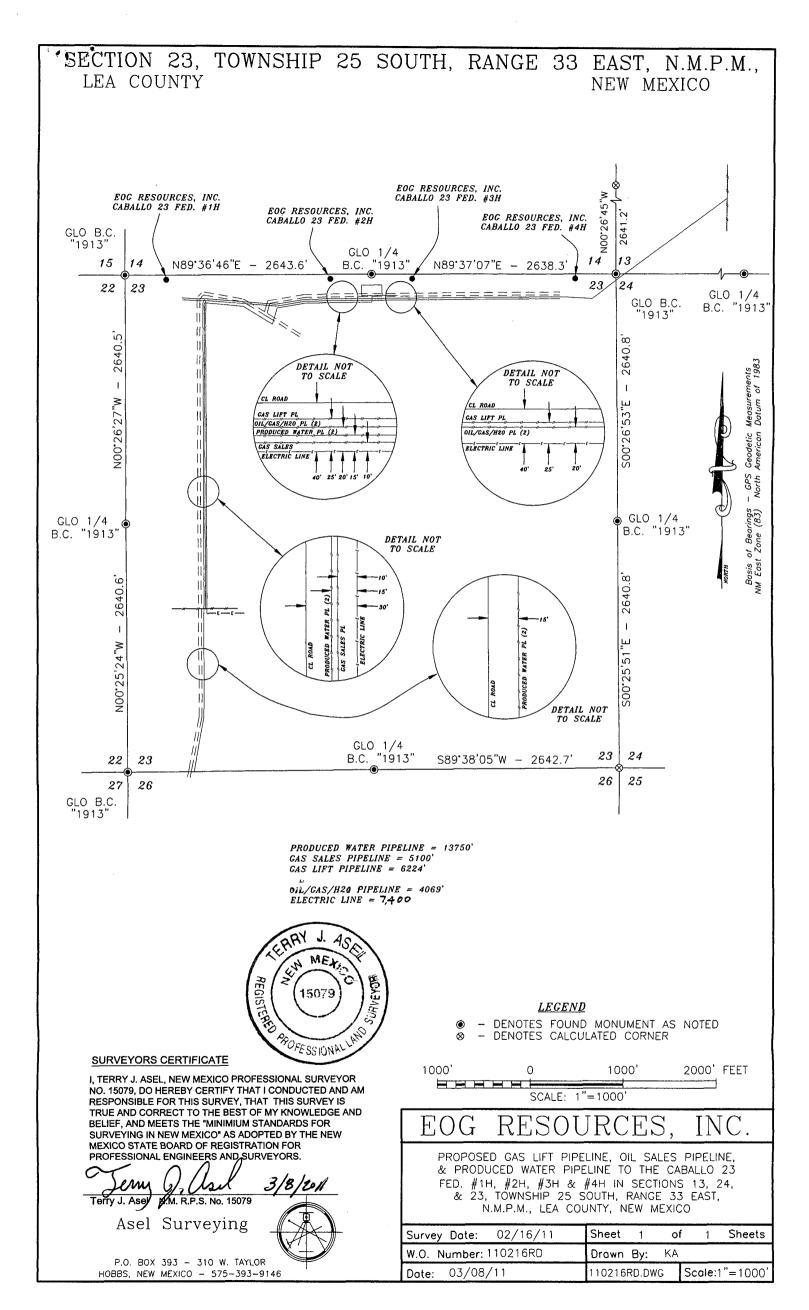
Form 3160-5 (vebruary 2008)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

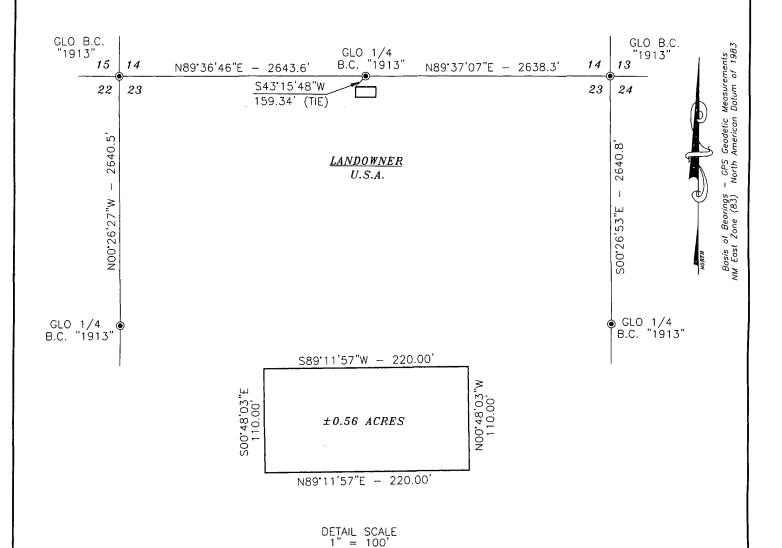
HOBBS OCD

FORM APPROVED OM B No. 1004-0137 Expires: March 31, 2007

HOPPE	BUREAU OF LAND MAN	NAGEMENT		5. Lease Serial N	
ล วดใไรUNDRY	NOTICES AND RE	PORTS ON WI	ELLSIAY 0 2 20	NM 108503	
	•	,		6. If Indian, Al	lottee or Tribe Name
RECEBBIIT IN TR	IPLICATE- Other inst	ructions on reve	RECEIVE	7. If Unit or CA	/Agreement, Name and/or No.
I. Type of Well ✓ Oil Well ☐ ☐	Gas Well On Other			8. Well Name a	ud No
2. Name of Operator EOG RESO	URCES, INC.			CABALLO	O (CTB)
3a. Address P.O. Box 2267 Midland, Texas 79702		3b. Phone No. (included 432 686 3642	de area code)	9. API Well N	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		102 000 3042		10. Field and Po	ol, or Exploratory Area
Section 23, T25S-R33E, N.M.				11. County or P	arish, State
				Lea Count	y, NM
12. CHECK A	PPROPRIATE BOX(ES) TO	INDICATE NATU	RE OF NOTICE, R	EPORT, OR O	THER DATA
TYPE OF SUBMISSION		TY	PE OF ACTION		
✓ Notice of Intent	Acidize	Deepen	Production (Sta	rt/Resume)	Water Shut-Off
	Alter Casing	Fracture Treat	Reclamation	L	Well Integrity
Subsequent Report	Casing Repair Change Plans	New Construction	Recomplete Temporarily Ab		Other Construct Central
Final Abandonment Notice	Convert to Injection	Plug and Abandon Plug Back	Water Disposal	andon	Tank Battery
Applicant shall construct a Associated with the Central 2 each - 4" surface Poly St 4" surface poly (low pressi 4" surface poly (low pressi 27/8" surface steel (low proverhead electric powerlin Attached please find surve	ne work will be performed or proviolved operations. If the operation hal Abandonment Notices must be for final inspection.) 1220' X 110' (0.56 acre) Central Tank Battery are the appur WD pipelines a distance of 13, ire - less than 125 psig) Gas Sure - less than 125 psig) Gas I ressure - less than 125 psig) oi ne built to raptor specification by plat depicting location of CT - 4 00 5	results in a multiple com filed only after all requin ral Tank Battery to se tenances as follows: 750 feet tales Pipeline a distanc- Lift Pipeline a distanc- l/gas/water pipeline a s a distance of 7,400 f	rvice the Caballo 23 F ce of 5,100 feet e of 6,224 feet distance of 4,069 feet eet ocation of the appurte	n a new interval, a Hation, have been co	form 3160-4 must be filed once impleted, and the operator has 3H & 4H well locations.
14. I hereby certify that the foreg Name (Printed/Typed)	oing is true and correct		700	141	
Donny G. Glanto	n	Title S	enior Lease Operation	ıs ROW Represe	ntative
Signature And J.	Utn	Date	03	3/11/2011	
	THIS SPACE FOR F	EDERAL OR S	TATE OFFICE	USE	
Approved by	s/ Don Peterson	1	itle	Date	APR 2 2 2011
Conditions of approval, if any, are a certify that the applicant holds legal which would entitle the applicant to	or equitable title to those rights in	loes not warrant or		Date	
Title 18 U.S.C. Section 1001 and Title States any false, fictitious or fraudule	43 U.S.C. Section 1212, make it a nt statements or representations a	crime for any person kr s to any matter within it	owingly and willfully to s jurisdiction.	make to any dep	artment or agency of the United



SÉCTION 23, TOWNSHIP 25 SOUTH, RANGE 33 EAST, N.M.P.M., LEA COUNTY NEW MEXICO



DESCRIPTION

SURVEY OF A 110.00' X 220.00' SITE (FOR TANK BATTERY) IN SECTION 23, TOWNSHIP 25 SOUTH, RANGE 33 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT BEING THE NORTHWEST CORNER OF SAID SITE WHICH LIES \$43.15.48"W - 159.34 FEET FROM THE NORTH QUARTER CORNER OF SAID SECTION 23; THEN SO0.48.03"E - 110.00 FEET TO THE SOUTHWEST CORNER OF SAID SITE; THEN N89.11.57"E - 220.00 FEET TO THE SOUTHEAST CORNER OF SAID SITE; THEN N00.48.03"W - 110.00 FEET TO THE NORTHEAST CORNER OF SAID SITE; THEN S89.11.57"W - 220.00 FEET TO THE POINT OF BEGINNING AND CONTAINING 0.56 ACRES OF LAND MORE OR LESS.



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 I 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.

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

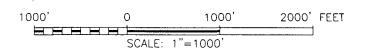
3/3/2011

Asel Surveying

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



DENOTES FOUND MONUMENT AS NOTED



EOG RESOURCES INC.

SURVEY OF A 110.00' X 220.00' SITE (FOR TANK BATTERY) IN SECTION 23, TOWNSHIP 25 SOUTH, RANGE 33 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO.

Survey Date: 02/16/11	Sheet 1 of 1 Sheets
	Drawn By: KA
Date: 02/28/11	110216PS.DWG Scale:1"=1000'

HOBBS OCE

PECOS DISTRICT CONDITIONS OF APPROVAL

MAY 0 2 2011

RECEIVED

OPERATOR'S NAME:	EOG Resources, Inc.
LEASE NO.:	NM-108503
WELL NAME & NO.:	Caballo 23 Fed Com 1H, 2H, 3H, & 4H
SURFACE HOLE FOOTAGE:	'FL& 'FL
BOTTOM HOLE FOOTAGE	'FL& 'FL
LOCATION:	Section 23, T. 25 S., R. 33 E., NMPM
COUNTY: Lea County, New Mexico	

TABLE OF CONTENTS

Standard Conditions of Approval (COA) apply to this APD. If any deviations to these standards exist or special COAs are required, the section with the deviation or requirement will be checked below.

General Provisions	
Permit Expiration	
Archaeology, Paleon	tology, and Historical Sites
Noxious Weeds	
🔀 Special Requirement	ts
Lesser Prairie-Chi	icken Timing Stipulations
Ground-level Aba	ndoned Well Marker
Construction	
Topsoil	
igties Production (Post Dri	illing)
Pipelines	
Final Abandonment	& Reclamation

I. GENERAL PROVISIONS

The approval of the Application For Permit To Drill (APD) is in compliance with all applicable laws and regulations: 43 Code of Federal Regulations 3160, the lease terms, Onshore Oil and Gas Orders, Notices To Lessees, New Mexico Oil Conservation Division (NMOCD) Rules, National Historical Preservation Act As Amended, and instructions and orders of the Authorized Officer. Any request for a variance shall be submitted to the Authorized Officer on Form 3160-5, Sundry Notices and Report on Wells.

II. PERMIT EXPIRATION

If the permit terminates prior to drilling and drilling cannot be commenced within 60 days after expiration, an operator is required to submit Form 3160-5, Sundry Notices and Reports on Wells, requesting surface reclamation requirements for any surface disturbance. However, if the operator will be able to initiate drilling within 60 days after the expiration of the permit, the operator must have set the conductor pipe in order to allow for an extension of 60 days beyond the expiration date of the APD. (Filing of a Sundry Notice is required for this 60 day extension.)

III. ARCHAEOLOGICAL, PALEONTOLOGY & HISTORICAL SITES

Any cultural and/or paleontological resource discovered by the operator or by any person working on the operator's behalf shall immediately report such findings to the Authorized Officer. The operator is fully accountable for the actions of their contractors and subcontractors. The operator shall suspend all operations in the immediate area of such discovery until written authorization to proceed is issued by the Authorized Officer. An evaluation of the discovery shall be made by the Authorized Officer to determine the appropriate actions that shall be required to prevent the loss of significant cultural or scientific values of the discovery. The operator shall be held responsible for the cost of the proper mitigation measures that the Authorized Officer assesses after consultation with the operator on the evaluation and decisions of the discovery. Any unauthorized collection or disturbance of cultural or paleontological resources may result in a shutdown order by the Authorized Officer.

IV. NOXIOUS WEEDS

The operator shall be held responsible if noxious weeds become established within the areas of operations. Weed control shall be required on the disturbed land where noxious weeds exist, which includes the roads, pads, associated pipeline corridor, and adjacent land affected by the establishment of weeds due to this action. The operator shall consult with the Authorized Officer for acceptable weed control methods, which include following EPA and BLM requirements and policies.

V. SPECIAL REQUIREMENT(S)

Timing Limitation Stipulation / Condition of Approval for lesser prairie-chicken:

Oil and gas activities including 3-D geophysical exploration, and drilling will not be allowed in lesser prairie-chicken habitat during the period from March 1st through June 15th annually. During that period, other activities that produce noise or involve human activity, such as the maintenance of oil and gas facilities, pipeline, road, and well pad construction, will be allowed except between 3:00 am and 9:00 am. The 3:00 am to 9:00 am restriction will not apply to normal, around-the-clock operations, such as venting, flaring, or pumping, which do not require a human presence during this period. Additionally, no new drilling will be allowed within up to 200 meters of leks known at the time of permitting. Normal vehicle use on existing roads will not be restricted. Exhaust noise from pump jack engines must be muffled or otherwise controlled so as not to exceed 75 db measured at 30 feet from the source of the noise.

VI. CONSTRUCTION

A. TOPSOIL

The operator shall stockpile the topsoil in a low profile manner in order to prevent wind/water erosion of the topsoil. The topsoil to be stripped is approximately 6 inches in depth. The topsoil will be used for interim and final reclamation.

B. CLOSED LOOP SYSTEM

Tanks are required for drilling operations: No Pits.

The operator shall properly dispose of drilling contents at an authorized disposal site.

C. FEDERAL MINERAL MATERIALS PIT

VII. PRODUCTION (POST DRILLING)

A. WELL STRUCTURES & FACILITIES

Placement of Production Facilities

Production facilities should be placed on the well pad to allow for maximum interim recontouring and revegetation of the well location.

Containment Structures

The containment structure shall be constructed to hold the capacity of the entire contents of the largest tank, plus 24 hour production, unless more stringent protective requirements are deemed necessary by the Authorized Officer.

Painting Requirement

All above-ground structures including meter housing that are not subject to safety requirements shall be painted a flat non-reflective paint color Shale Green, Munsell Soil Color Chart # 5Y 4/2

B. PIPELINES

STANDARD STIPULATIONS FOR SURFACE INSTALLED PIPELINES

A copy of the grant and attachments, including stipulations, survey plat and/or map, will be on location during construction. BLM personnel may request to you a copy of your permit during construction to ensure compliance with all stipulations.

Holder agrees to comply with the following stipulations to the satisfaction of the Authorized Officer:

- 1. The holder shall indemnify the United States against any liability for damage to life or property arising from the occupancy or use of public lands under this grant.
- 2. The holder shall comply with all applicable Federal laws and regulations existing or hereafter enacted or promulgated. In any event, the holder shall comply with the Toxic Substances Control Act of 1976 as amended, 15 USC 2601 et seq. (1982) with regards to any toxic substances that are used, generated by or stored on the right-of-way or on facilities authorized under this right-of-way grant. (See 40 CFR, Part 702-799 and especially, provisions on polychlorinated biphenyls, 40 CFR 761.1-761.193.) Additionally, any release of toxic substances (leaks, spills, etc.) in excess of the reportable quantity established by 40 CFR, Part 117 shall be reported as required by the Comprehensive Environmental Response, Compensation, and Liability Act, section 102b. A copy of any report required or requested by any Federal agency or State government as a result of a reportable release or spill of any toxic substances shall be furnished to the authorized officer concurrent with the filing of the reports to the involved Federal agency or State government.
- 3. The holder agrees to indemnify the United States against any liability arising from the release of any hazardous substance or hazardous waste (as these terms are defined in the Comprehensive Environmental Response, Compensation and Liability Act of 1980, 42 U.S.C. 9601, et seq. or the Resource Conservation and Recovery Act, 42 U.S.C. 6901, et seq.) on the Right-of-Way (unless the release or threatened release is wholly unrelated to activity of the Right-of-Way holder's activity on the Right-of-Way), or resulting from the activity of the Right-of-Way holder on the Right-of-Way. This agreement applies without regard to whether a release is caused by the holder, its agent, or unrelated third parties.
- 4. The holder shall be liable for damage or injury to the United States to the extent provided by 43 CFR Sec. 2883.1-4. The holder shall be held to a standard of strict liability for damage or injury to the United States resulting from pipe rupture, fire, or spills caused or substantially aggravated by any of the following within the right-of-way

a.	Activities of the holder including, but not limited to construction, operation, maintenance, and termination of the facility.
b.	Activities of other parties including, but not limited to:
	 Land clearing. Earth-disturbing and earth-moving work. Blasting. Vandalism and sabotage.
c.	Acts of God.
dollars (\$1,000	limitation for such strict liability damages shall not exceed one million (,000) for any one event, and any liability in excess of such amount shall the ordinary rules of negligence of the jurisdiction in which the damage of l.
This section sh an act of war or	all not impose strict liability for damage or injury resulting primarily from r from the negligent acts or omissions of the United States.
pipeline, any of system, impact of such oil, salt the holder, rega up such dischar therefrom, on the deems necessar where appropria	by phase of the construction, operation, maintenance, or termination of the fil, salt water, or other pollutant should be discharged from the pipeline ing Federal lands, the control and total removal, disposal, and cleaning up water, or other pollutant, wherever found, shall be the responsibility of urdless of fault. Upon failure of the holder to control, dispose of, or clean age on or affecting Federal lands, or to repair all damages resulting the Federal lands, the Authorized Officer may take such measures as he by to control and clean up the discharge and restore the area, including, ate, the aquatic environment and fish and wildlife habitats, at the full holder. Such action by the Authorized Officer shall not relieve the holder billity as provided herein.
6. All construction way width of	tion and maintenance activity will be confined to the authorized right-of-
7. No blading of by the Authorization	or clearing of any vegetation will be allowed unless approved in writing ed Officer.
suspension of the	hall install the pipeline on the surface in such a manner that will minimize the pipeline across low areas in the terrain. In hummocky of duney areas, I be "snaked" around hummocks and dunes rather then suspended across
9. The pipeline	shall be buried with a minimum of inches under all roads,

or permit area:

"two-tracks," and trails. Burial of the pipe will continue for 20 feet on each side of each crossing. The condition of the road, upon completion of construction, shall be returned to at least its former state with no bumps or dips remaining in the road surface.

- 10. The holder shall minimize disturbance to existing fences and other improvements on public lands. The holder is required to promptly repair improvements to at least their former state. Functional use of these improvements will be maintained at all times. The holder will contact the owner of any improvements prior to disturbing them. When necessary to pass through a fence line, the fence shall be braced on both sides of the passageway prior to cutting of the fence. No permanent gates will be allowed unless approved by the Authorized Officer.
- 11. In those areas where erosion control structures are required to stabilize soil conditions, the holder will install such structures as are suitable for the specific soil conditions being encountered and which are in accordance with sound resource management practices.
- 12. Excluding the pipe, all above-ground structures not subject to safety requirement shall be painted by the holder to blend with the natural color of the landscape. The paint used shall be a color which simulates "Standard Environmental Colors" **Shale Green**, Munsell Soil Color No. 5Y 4/2; designated by the Rocky Mountain Five State Interagency Committee.
- 13. The pipeline will be identified by signs at the point of origin and completion of the right-of-way and at all road crossings. At a minimum, signs will state the holder's name, BLM serial number, and the product being transported. Signs will be maintained in a legible condition for the life of the pipeline.
- 14. The holder shall not use the pipeline route as a road for purposes other than routine maintenance as determined necessary by the Authorized Officer in consultation with the holder. The holder will take whatever steps are necessary to ensure that the pipeline route is not used as a roadway.
- 15. Any cultural and/or paleontological resource (historic or prehistoric site or object) discovered by the holder, or any person working on his behalf, on public or Federal land shall be immediately reported to the authorized officer. Holder shall suspend all operations in the immediate area of such discovery until written authorization to proceed is issued by the authorized officer. An evaluation of the discovery will be made by the authorized officer to determine appropriate cultural or scientific values. The holder will be responsible for the cost of evaluation and any decision as to proper mitigation measures will be made by the authorized officer after consulting with the holder.

(March 1989)

VIII. FINAL ABANDONMENT & RECLAMATION

At final abandonment, well locations, production facilities, and access roads must undergo "final" reclamation so that the character and productivity of the land are restored.

Earthwork for final reclamation must be completed within six (6) months of well plugging. All pads, pits, facility locations and roads must be reclaimed to a satisfactory revegetated, safe, and stable condition, unless an agreement is made with the landowner or BLM to keep the road and/or pad intact.

After all disturbed areas have been satisfactorily prepared, these areas need to be revegetated with the seed mixture provided below. Seeding should be accomplished by drilling on the contour whenever practical or by other approved methods. Seeding may need to be repeated until revegetation is successful, as determined by the BLM.

Operators shall contact a BLM surface protection specialist prior to surface abandonment operations for site specific objectives (Jim Amos: 575-234-5909).

Seed Mixture for LPC Sand/Shinnery Sites

The holder shall seed all disturbed areas with the seed mixture listed below. The seed mixture shall be planted in the amounts specified in pounds of pure live seed (PLS)* per acre. There shall be <u>no</u> primary or secondary noxious weeds in the seed mixture. Seed will be tested and the viability testing of seed will be done in accordance with State law(s) and within nine (9) months prior to purchase. Commercial seed will be either certified or registered seed. The seed container will be tagged in accordance with State law(s) and available for inspection by the authorized officer.

Seed will be planted using a drill equipped with a depth regulator to ensure proper depth of planting where drilling is possible. The seed mixture will be evenly and uniformly planted over the disturbed area (smaller/heavier seeds have a tendency to drop the bottom of the drill and are planted first). The holder shall take appropriate measures to ensure this does not occur. Where drilling is not possible, seed will be broadcast and the area shall be raked or chained to cover the seed. When broadcasting the seed, the pounds per acre are to be doubled. The seeding will be repeated until a satisfactory stand is established as determined by the authorized officer. Evaluation of growth will not be made before completion of at least one full growing season after seeding.

Species to be planted in pounds of pure live seed* per acre:

<u>Species</u>	<u>lb/acre</u>
Plains Bristlegrass	5lbs/A
Sand Bluestem	,5lbs/A
Little Bluestem	3lbs/A
Big Bluestem	6lbs/A
Plains Coreopsis	2lbs/A
Sand Dropseed	11bs/A

^{*}Pounds of pure live seed:

Pounds of seed x percent purity x percent germination = pounds pure live seed