Surface Use Plan

30-015-38663

### (Additional data for form 3160-3)

XTO Energy, Inc. NASH UNIT #49H

SHL: 510' FNL & 500' FEL, Sec. 13 T23S R29E UL: A BHL: 424' FNL & 340' FEL, Sec. 18 T23S R30E UL: A

**Eddy Co, NM** K0-6600-0001

#### EXISTING ROADS-

The road log to the location is as follows:

From the intersection of Hwy. #128 & CR #793 (Rawhide Rd), go South on Rawhide Rd approx 1.9 mile, turn Right, go West approx 0.1 mile to existing Nash Unit #14 well pad, this location staked approx 150' North of existing well. All roads will be maintained in a condition equal to or better than current conditions. Any new roads will be constructed to BLM specifications.

- 2. PLANNED ACCESS ROAD —Approximately 300' of existing E to W access road will be built to BLM specifications. All lease roads will be graded in compliance with BLM standards and made a uniform width of 20', including shoulders.
- 3. LOCATION OF EXISTING WELLS \_This will be the first well on lease. Water wells: None known; Disposal wells: none known; Drilling wells: none known. Producing Wells: Closest well is approximately 150' away, the #14 well. Abandoned wells: none known
- 4. LOCATION OF EXISTING OR PROPOSED FACILITIES In the event this well is productive we will install new production facilities and install gas metering as per all BLM stipulations. Permanent tanks and gas measurement meter(s) will be utilized for this well as per BLM specifications.
- 5. LOCATION AND TYPE OF WATER SUPPLY All water (fresh or otherwise) needed for the drilling and completion of this well will be purchased from a commercial source and trucked to the location via the existing and proposed access road. No water source wells will be drilled, and no surface water will be utilized.
  - 6. SOURCE OF CONSTRUCTION MATERIALS Construction material (caliche) required for the access road and well site pad will be obtained on location, if available, or from an approved pit. No surface materials will be disturbed except those necessary fir actual grading and construction of the drill site and access road.

flowline flowing production

### 7. METHODS FOR HANDLING WASTE DISPOSAL.

Closed Loop System. Waste Material will be stored then hauled to a state approved disposal facility. Drilling fluids will be contained in steel pits, fluids will be cleaned & reused. Water produced during testing will be contained in steel pits and disposal at a state approved facility. Any oil or condensate will be stored in test tanks until sold & hauled from site.

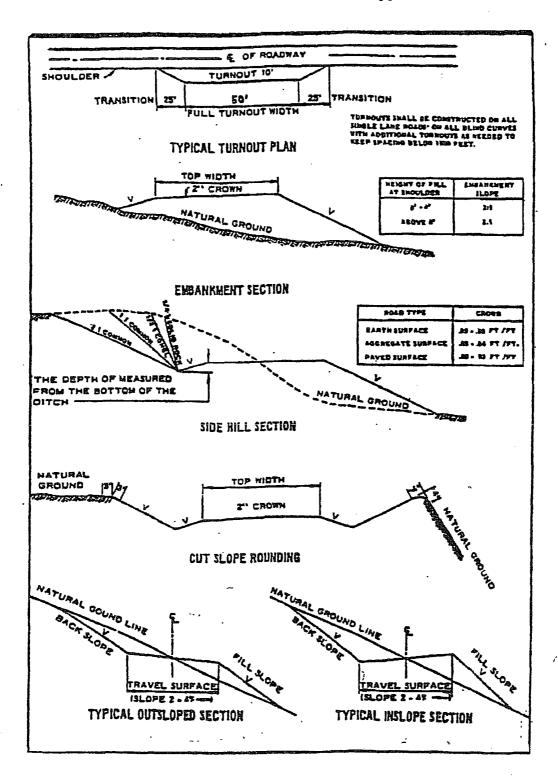
- Receptacles for solid wastes (paper, plastic, etc) will be provided and equipped to prevent scattering by wind, animals, etc. This waste will be hauled to an approved landfill site. Salts remaining after completion will be picked up by supplier including broken sacks.
- Any other waste generated by the drilling, completion, testing of this well will be through a closed loop system.
- A Porta-John will be provided for the crews. This will be properly maintained during the drilling operations and removed upon completion of the well, and cleaned out periodically.
- 8. ANCILLARY FACILITIES -Upon completion, and/or testing of this well rental tanks, facilities will be utilized until permanent storage is established. No camps or airstrips will be constructed.
- 9. WELLSITE LAYOUT Enclosed, please see "Drilling Rig Layout"
- 10. PLANS FOR SURFACE RESTORATION .Reclamation of the surface location will be in accordance with the requirements set forth by the BLM. As stated earlier all waste generated by this operation will be disposed of in an approved manner, and the site restored as closely as possible to its pre-operation appearance. The topsoil at the wellsite & access road is light/medium brown colored fine sand. Due to the topography of the area no problems are anticipated in achieving this status and no erosion or other detrimental effects are expected as a result of this operation.

The vegetation at the wellsite is a sparse grass cover of three-awn, grama, bluestem, dropseed, burrograss, muhly and misc. native grasses. Plants are sparse mesquite, yucca, sage, shinnery oak brush, broomweed, and cacti w/misc. weeds. The wildlife consists of rabbits, coyotes, rattlesnakes, lizards, dove and quail all typical of the semi-arid desert land. There are no ponds or streams. No dwelling with 1.5 miles of location.

Arc Survey and Notice of Staking have been submitted to Bureau of Land Management.

- 11. OTHER INFORMATION .The surface ownership of the drill site and the access routes are under the control/ownership of: OCD Artesia, 1301 W Grand Ave, Artesia, NM, 88210. Jackie Reeves with the OCD can be reached at 575-748-1283 ext. 103. Surface letter statement attached.
- 12.

Drilling contractor: Pending.



# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT CARLSBAD FIELD OFFICE 620 E. GREENE STREET CARLSBAD, NM 88220

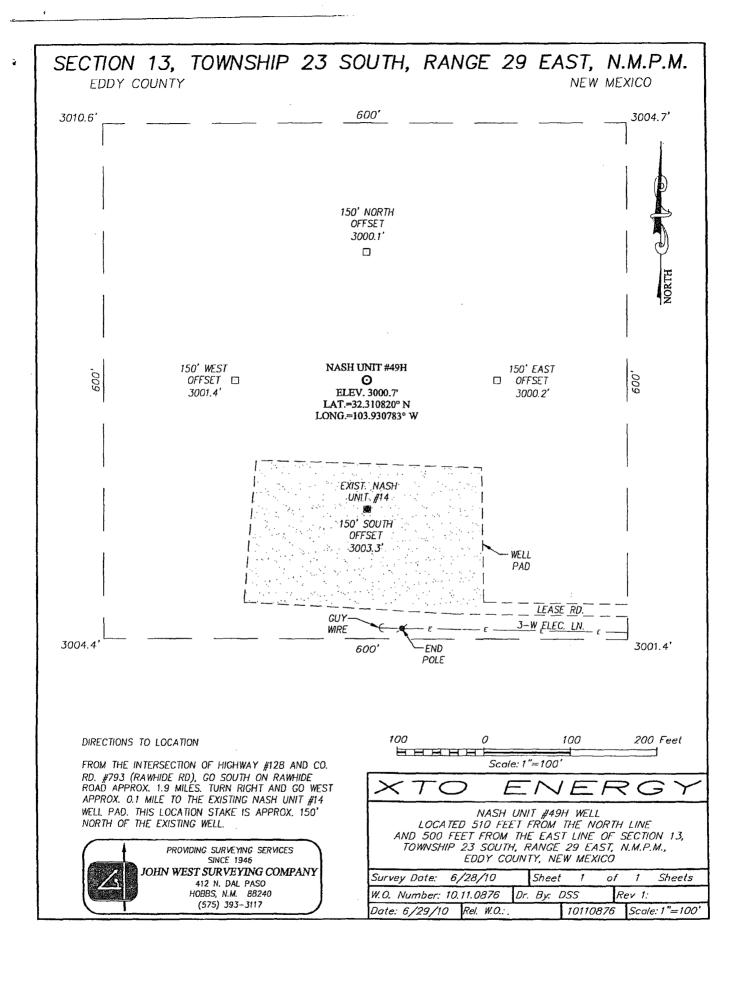
### **OPERATOR CERTIFICATION**

I HEARBY 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 WHICH CURRENTLY EXIST; THAT I HAVE FULL KNOWLEDGE OF STATE AND FEDERAL laws applicable to this operation; that the statements made in the 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.

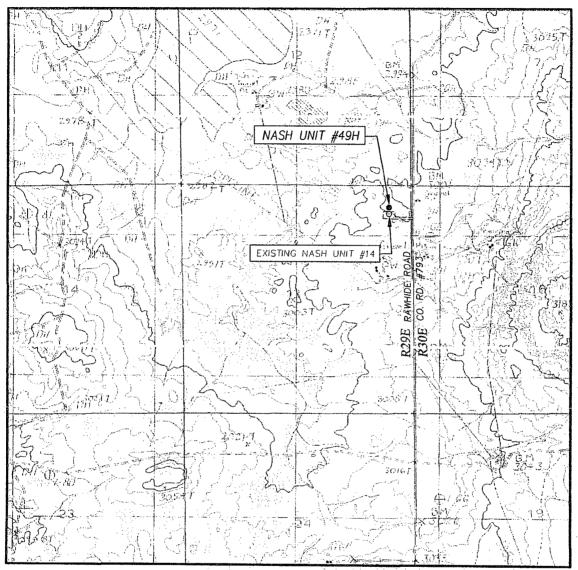
NM

Executed this 8 14	_day ofAugus	T		2008 A 2010
Well: <u>NASH UNIT #49</u>	H, SHL: 510' FNL & 500'	' FEL, Sec		
Operator Name:	XTO ENERGY INC			
Signature:	2_5	Printed	l Name: Don Euba	ınk
Title: Drilling Manager	•	_Date:	8-8-2010	<b>&gt;</b>
Email (optional):dor	_eubank@xtoenergy.com			
Street or Box:	200 N. Loraine St., St	e. 800		·
City, State, Zip Code:	Midland, TX	79701		
Telephone:	432-682-8873			
Field Representative (if Address (if different fro Telephone (if different	om above):			
Email (optional):				

Agents not directly employed by the operator must submit a letter from the operator authorizing that the agent to act or file this application on their behalf.



## LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL: REMUDA BASIN, N.M. - 10'

SEC. 13 TWP. 23-S RGE. 29-E

SURVEY N.M.P.M.

COUNTY EDDY STATE NEW MEXICO

DESCRIPTION 510' FNL & 500' FEL

ELEVATION 3001'

OPERATOR XTO ENERGY

LEASE NASH UNIT

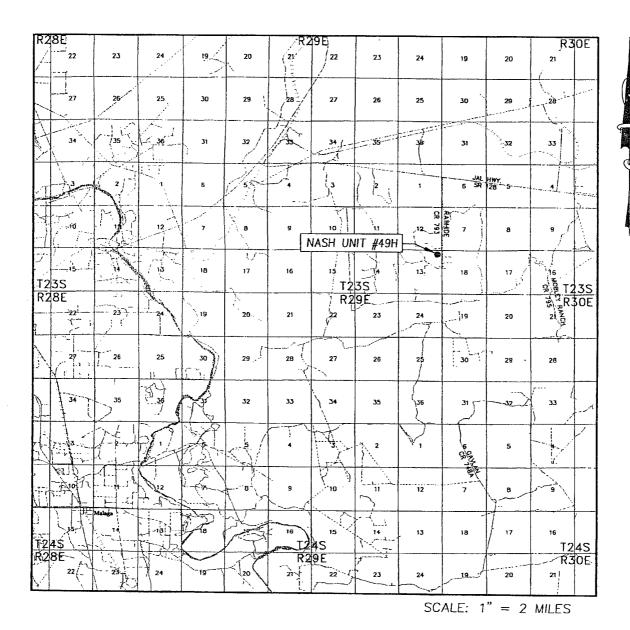
U.S.G.S. TOPOGRAPHIC MAP

REMUDA BASIN, N.M.



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

### **VICINITY MAP**



SEC. 13 TWP. 23-S RGE. 29-E

SURVEY N.M.P.M.

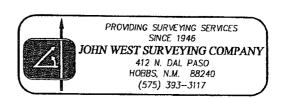
COUNTY EDDY STATE NEW MEXICO

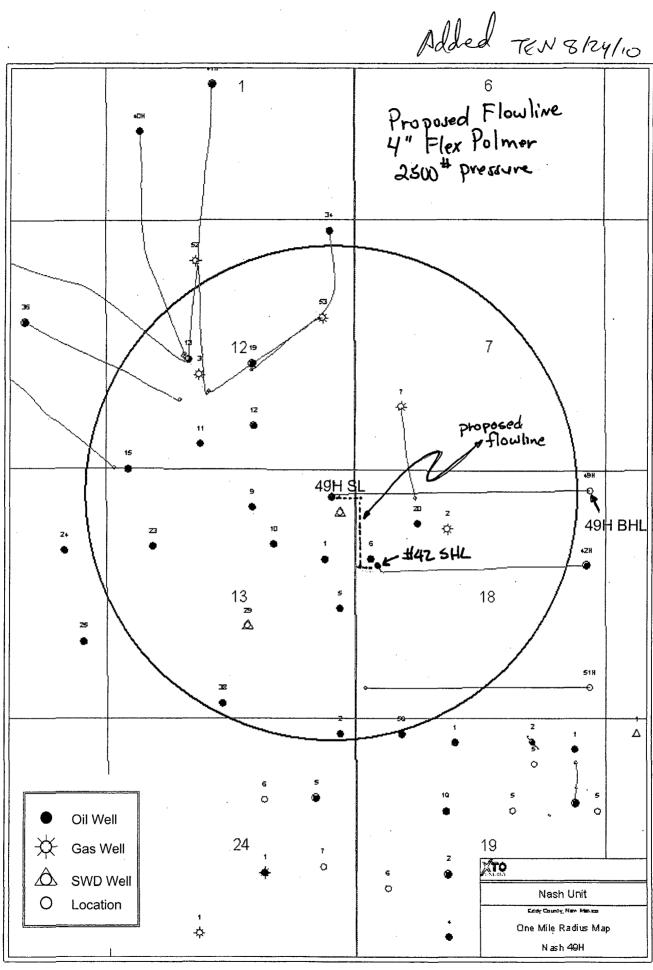
DESCRIPTION 510' FNL & 500' FEL

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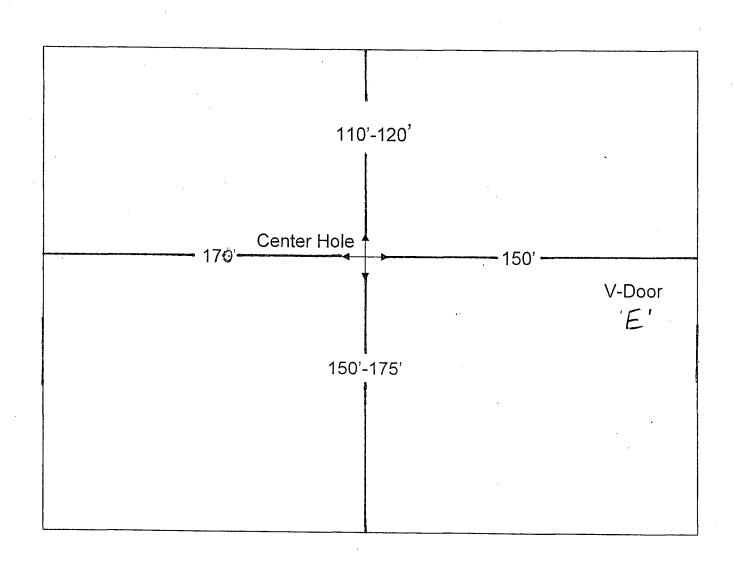
LEASE NASH UNIT





McVay Drilling Co.
Closed Loop Location Platt
Rig 10





Nash Unit #49H

