

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources

Form C-101
Revised March 17, 1999

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit to appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

☐ AMENDED REPORT

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

¹ Operator Name and Address Ricks Exploration, Inc. 110 W. Louisiana, Suite 410 Midland, TX 79701		² OGRID Number 168489
		³ API Number 30-025-36038
³ Property Code 25306	⁵ Property Name BURRUS	⁶ Well No. 11

⁷ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
K	22	12S	38E, NMPM		1650'	SOUTH	2310'	WEST	LEA

⁸ Proposed 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

⁹ Proposed Pool 1

Trinity; Wolfcamp

¹⁰ Proposed Pool 2

¹¹ Work Type Code N	¹² Well Type Code O/ G	¹³ Cable/Rotary R	¹⁴ Lease Type Code P	¹⁵ Ground Level Elevation 3801
¹⁶ Multiple	¹⁷ Proposed Depth 9300	¹⁸ Formation WOLFCAMP	¹⁹ Contractor N/A	²⁰ Spud Date ASAP

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17-1/2"	13-3/8"	48#	400'	350	Surf
12-1/4"			2500'		
11"	8-5/8"	32#	4500'	1500	1500
7-7/8"	5-1/2"	17#	9300'	800	4000

²² Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed new productive zone.

Describe the blowout prevention program, if any. Use additional sheets if necessary.

1. Drill 17-1/2" hole w/ fresh water mud to 400'. Set 400', 13-3/8" 48# csg & cmt to surf w/ 350 sx Cl C + additives.
2. NU annular preventor. Test annular & csg to 1000#.
3. Drill 12-1/4" hole to +/- 2500' w/ fresh / brine water..

Permit Expires 1 Year From Approval
Date Unless Drilling Underway

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.		OIL CONSERVATION DIVISION	
Signature: <i>Kim Stewart</i>		Approved by: ORIGINAL SIGNED BY	
Printed name: Kim Stewart		PAUL F. KAUTZ	
Title: Regulatory Analyst		PETROLEUM ENGINEER	
Date: 10/29/02		Approval Date: OCT 31 2002	Expiration Date:
Phone: 915/ 683-7443		Conditions of Approval	
		Attached <input type="checkbox"/>	

mf

4. Drill 11" hole w/ brine water mud containing 6% oil to 4500'. Set 4500', 8-5/8" 32# csg & cmt w/ 1500 sx Cl C + additives.
5. NU 3000# BOP. Test BOP to 3000#.
6. Drill 7-7/8" hole w/ cut brine to 8500'. Mud up w/ starch & salt gel & oil @ 8500' & drill to 9300'. Set 9300' of 5-1/2" 17# csg & cmt to + / - 4000# w/ 800 sx H + additives.



DISTRICT I
1625 N. French Dr., Hobbs, NM 88240

State of New Mexico

Form C-102

DISTRICT II
1301 W. Grand Avenue, Artesia, NM 88210

Energy, Minerals, and Natural Resources Department

Revised August 15, 2000

Submit to Appropriate District Office

State Lease - 4 copies

Fee Lease - 3 copies

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

1220 South St. Francis Dr.

Santa Fe, New Mexico 87505

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30725-36-38	² Pool Code 59890	³ Pool Name Trinity; Wolfcamp
⁴ Property Code 25306	⁵ Property Name BURRUS	⁶ Well Number 11
⁷ OGRID No. 168489	⁸ Operator Name CONCHO OIL & GAS	⁹ Elevation 3801'

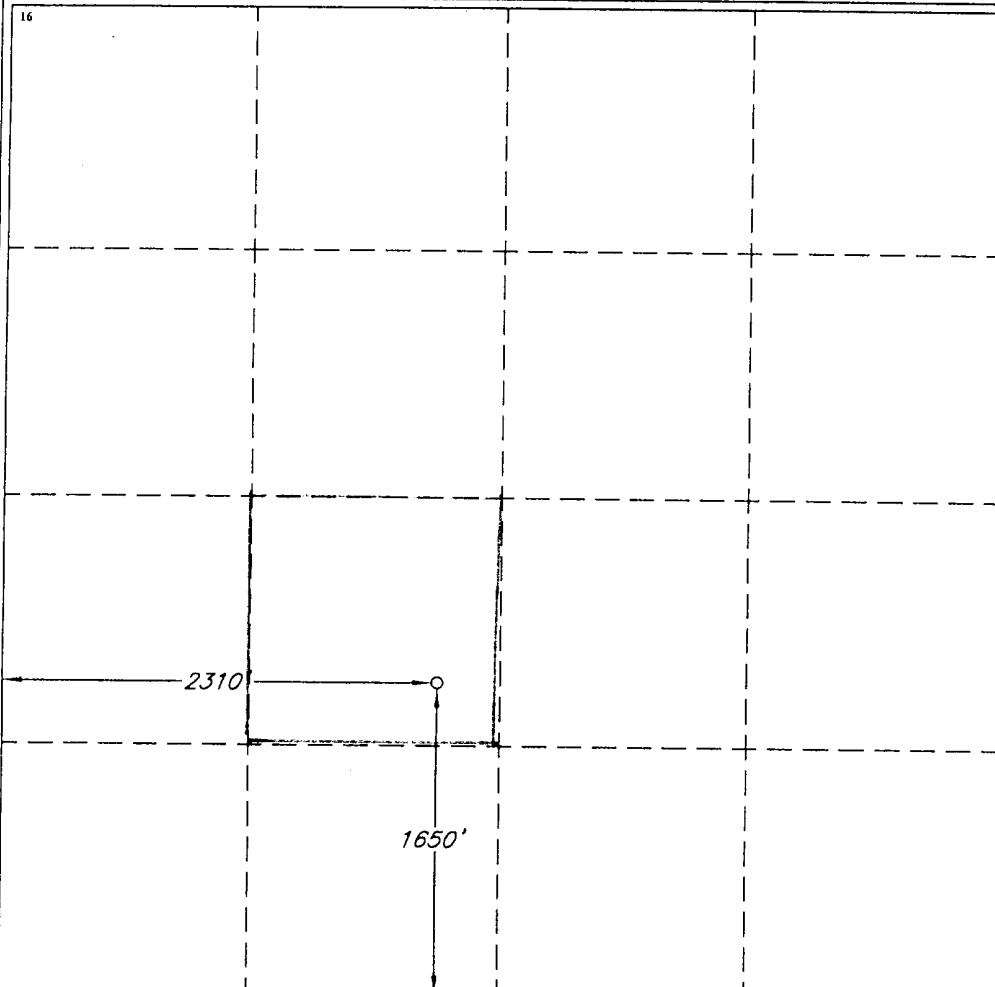
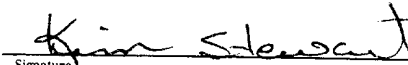
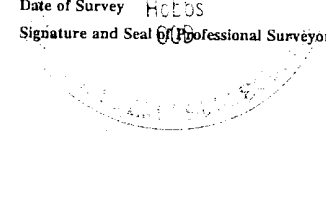
¹⁰ Surface Location

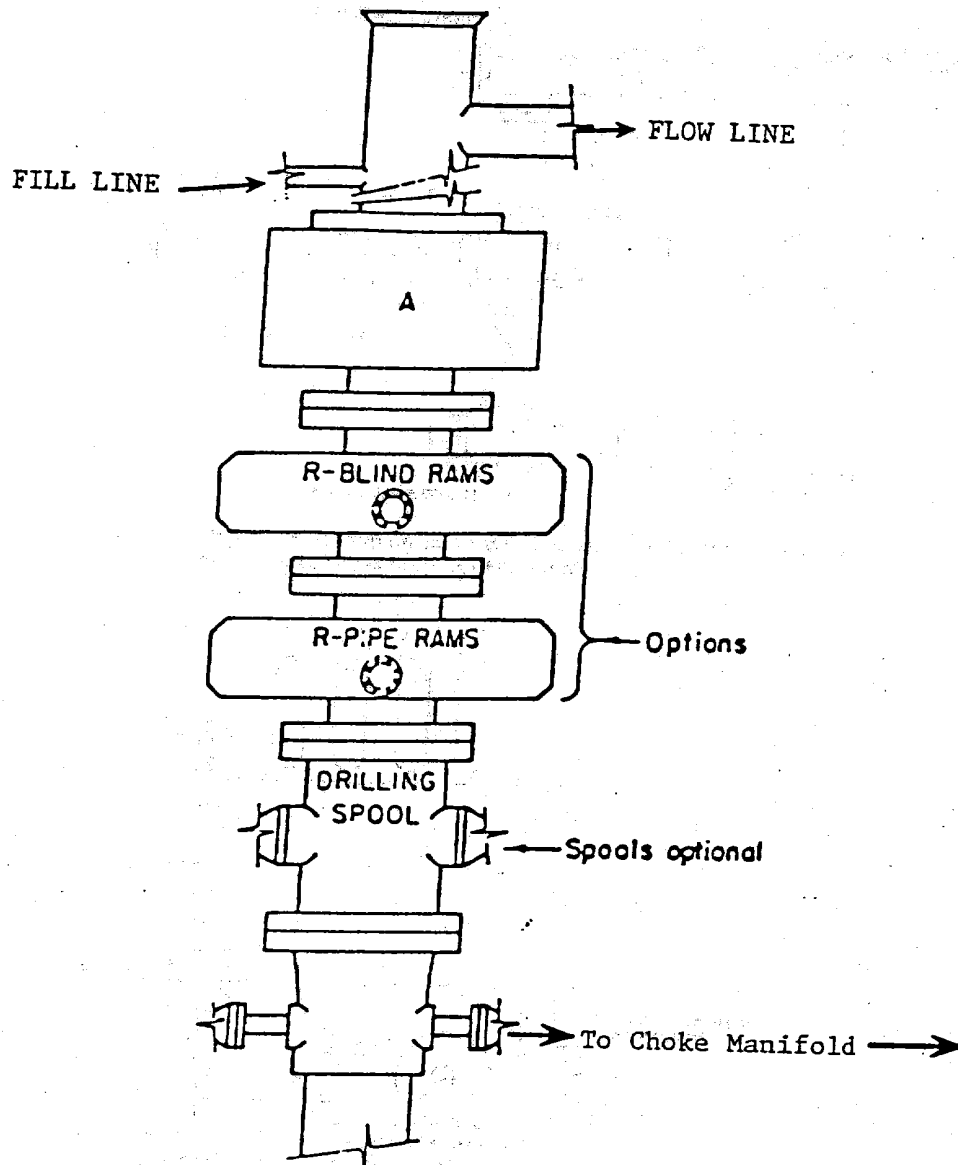
UL or lot no. K	Section 22	Township 12 SOUTH	Range 38 EAST, N.M.P.M.	Lot Idn	Feet from the 1650'	North/South line SOUTH	Feet from the 2310'	East/West line WEST	County LEA
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¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Dedicated Acres 40	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.						

NO ALLOWABLE WELL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

	¹⁷ OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</i>  Signature Kim Stewart Printed Name Regulatory Analyst Title 10-29-02 Date
	¹⁸ SURVEYOR CERTIFICATION <i>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.</i> OCT 2002 OCTOBER 22, 2002 Date of Survey HODS Signature and Seal of Professional Surveyor  Certificate Number V. L. BEZNER R.P.S. #7920 JOB #84234 / 145 SE / J.C.P.

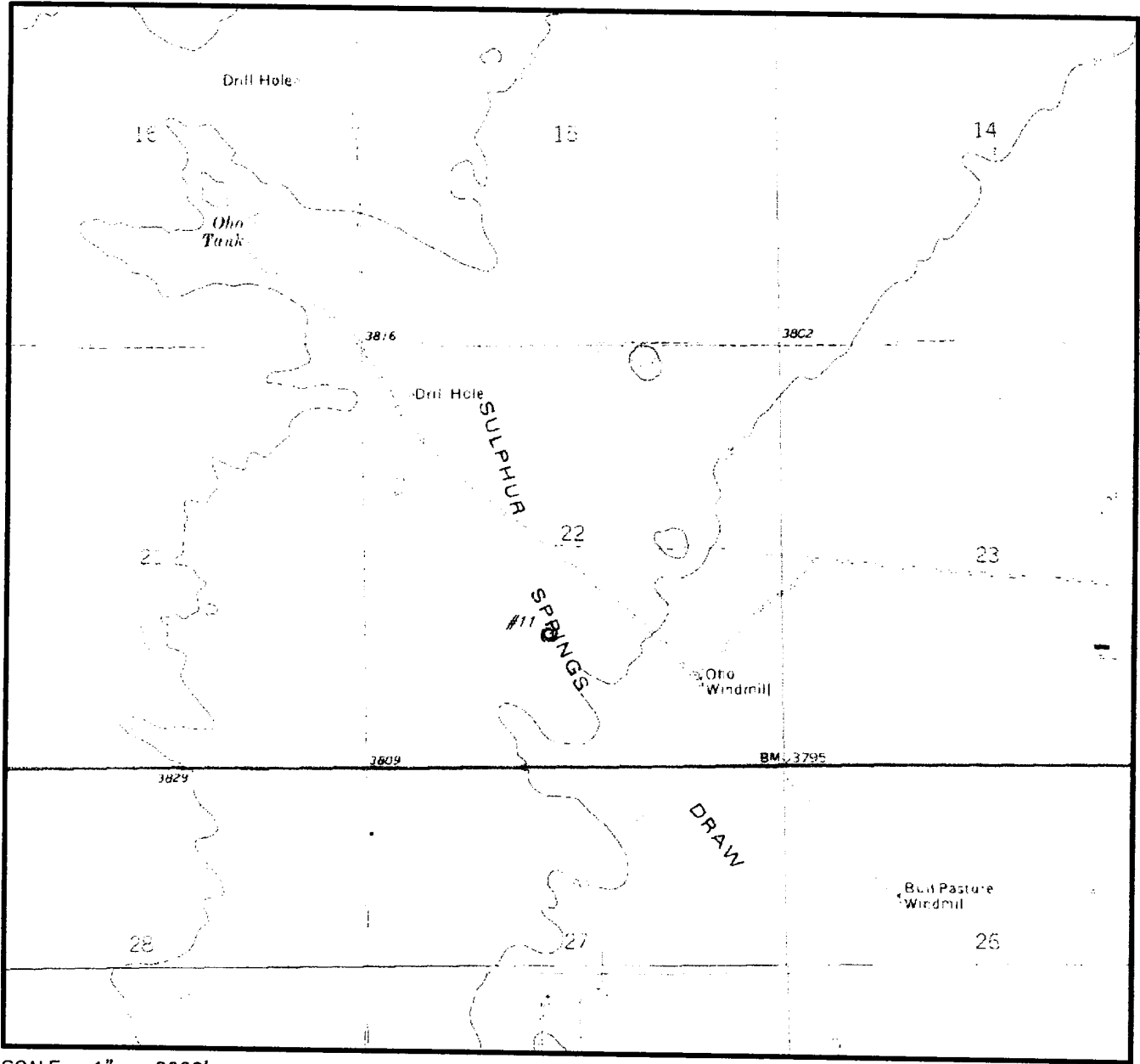


ARRANGEMENT SRRA

5000 PSI

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LOCATION & ELEVATION VERIFICATION MAP



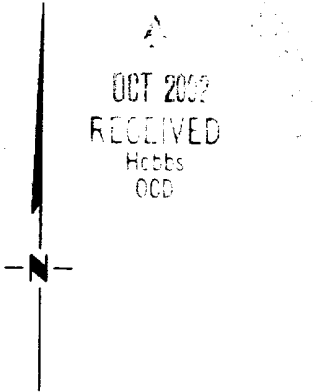
SCALE : 1" = 2000' CONTOUR INTERVAL 5'

SECTION 22 TWP 12-S RGE 38-E
SURVEY NEW MEXICO PRINCIPAL MERIDIAN
COUNTY LEA STATE NM
DESCRIPTION 1650' FSL & 2310' FWL
ELEVATION 3801'

OPERATOR CONCHO OIL & GAS
LEASE BURRUS #11

U.S.G.S. TOPOGRAPHIC MAP
BRONCO, NEW MEXICO - TEXAS

LAT. N 33°15'41"
LONG. W 103°05'08"

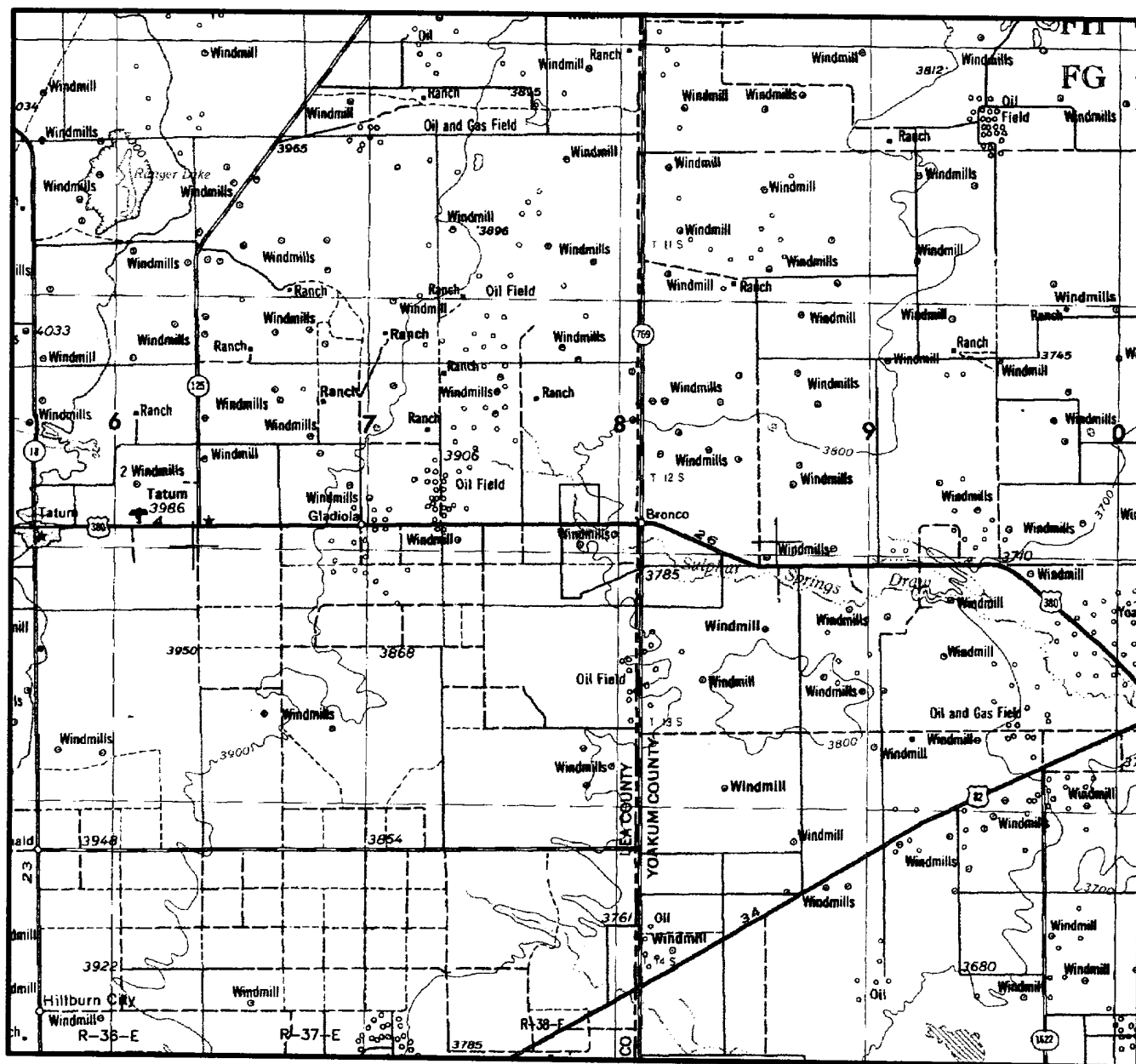


This location has been very carefully staked on the ground according to the best official survey records, maps, and other data available to us.
Review this plat and notify us immediately of any possible discrepancy.

TOPOGRAPHIC LAND SURVEYORS

Surveying & Mapping for the Oil & Gas Industry

VICINITY MAP



SECTION 22 TWP 12-S RGE 38-E
SURVEY NEW MEXICO PRINCIPAL MERIDIAN
COUNTY LEA STATE NM
DESCRIPTION 1650' FSL & 2310' FWL

OPERATOR CONCHO OIL & GAS
LEASE BURRUS #11

DISTANCE & DIRECTION FROM JCT. OF U.S. 380 &
F.M. 769 @ BRONCO, GO WEST 1.3 MILE ON U.S. 380,
THENCE NORTH 0.2 MILE ON LEASE ROAD, THENCE WEST
& NORTH 0.2 MILE ON LEASE ROAD TO AN EXISTING
WELL #3, A POINT ±800' EAST OF THE LOCATION.

OCT 2002
 RECEIVED
 Hobbs
 OCS



This location has been very carefully staked on the ground according to the best official survey records, maps, and other data available to us.

Review this plot and notify us immediately of any possible discrepancy.

TOPOGRAPHIC LAND SURVEYORS

Surveying & Mapping for the Oil & Gas Industry

1307 N. HOBART
PAMPA, TX. 79065

6709 N. CLASSEN BLVD.
OKLAHOMA CITY, OK. 73116

2903 N. BIG SPRING
MIDLAND, TX. 79705

ELF
ABOVE DATE DOES NOT
INDICATE WHEN
CONFIDENTIAL LOGS
WILL BE RELEASED
1903