### State of New Mexico

DISTRICT I 1625 N. French Dr., Hobbs, NM 86240

Energy, Minerals and Natural Resources Department

Form C-102

Revised October 12, 2005

Submit to Appropriate District Office

DISTRICT II
1301 W. GRAND AVENUR, ARTESIA, NM 88210

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

### OIL CONSERVATION DIVISION 1220 SOUTH ST. FRANCIS DR. Santa Fe, New Mexico 87505

State Lease - 4 Copies Fee Lease - 3 Copies

DISTRICT IV 1220 S. ST. FRANCIS DR., SANTA FE, NM 87505	WELL LOCATION AND	ACREAGE DEDICATION PLAT	□ AMENDED REPORT
30-D25-3919	Pool Code 32300	Lobbs San andres.	EAST
Property Code	Prop	erty Name	Well Number
300385	EAST HOBBS S	SAN ANDRES UNIT	513
OGRID No.		ator Name SOURCES, INC.	Elevation 3599'

#### Surface Location

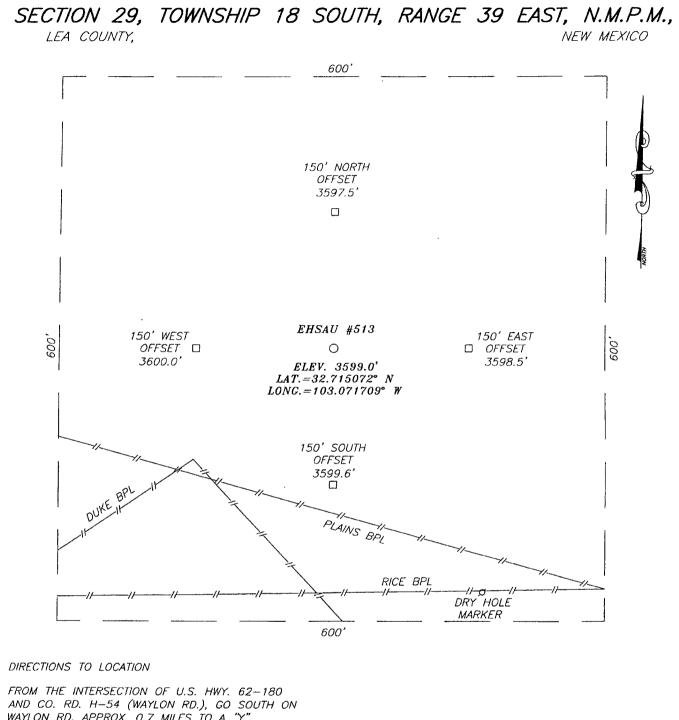
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
L	29	18-S	39-E		1450	SOUTH	1200	WEST	LEA

#### 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
Dedicated Acres	Joint o	r Infill Co	nsolidation (	Code Or	der No.	l			

# 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

OR A NON-STAND	AND CIVIT I	IAS BEEN APPROVED BY TH	E DIVISION
	LOT 1	·	OPERATOR CERTIFICATION
	25.91 AC 		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.
GEODETIC COORDINATES   NAD 27 NME Y=626163.4 N	LOT 2		signature Date
. X=888044.4 E LAT.=32.715072* N			Printed Name
LONG. = 103.071709* W	25 94 AC		SURVEYOR CERTIFICATION
	FOL 3	EXAS	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.
1000'	NEW MEXICO		Date:Surveyed MEX. 2.1, LA
1200'	25.96 AC LOT 4		Signature & Scal of Professional Surveyor  May Duly 12/27/07
	25.99 AC		Certificate No. GARY EIDSON 12641 RONALD J. EIDSON 3239



FROM THE INTERSECTION OF U.S. HWY. 62–180
AND CO. RD. H–54 (WAYLON RD.), GO SOUTH ON
WAYLON RD. APPROX. 0.7 MILES TO A "Y"
INTERSECTION. TURN LEFT AND GO SOUTHEAST
APPROX. 0.2 MILES. VEER LEFT AND GO
NORTHEAST APPROX. 0.1 MILES. VEER RIGHT AND
CO NORTHEAST APPROX. 0.1 MILES (THROUGH
CATTLE GUARD). VEER RIGHT AND GO EAST
APPROX. 0.1 MILES TO A "T" INTERSECTION. TURN
LEFT AND GO NORTH APPROX. 0.1 MILES. THIS
LOCATION IS APPROX. 400 FEET WEST.



PROVIDING SURVEYING SERVICES SINCE 1946 JOHN WEST SURVEYING COMPANY 412 N. DAL PASO HOBBS, N.M. 88240 (505) 393–3117

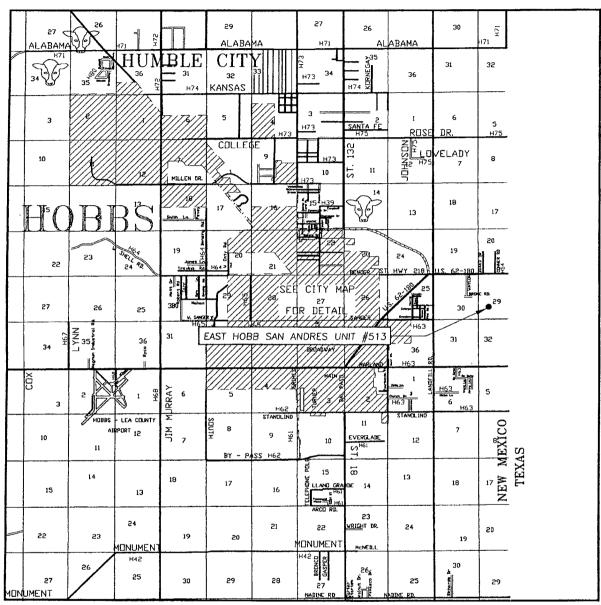
100	0	100	200 Feet
	Scale: 1	"=100'	

### ARENA RESOURCES, INC.

EHSAU #513 LOCATED 1450 FEET FROM THE SOUTH LINE AND 1200 FEET FROM THE WEST LINE OF SECTION 29, TOWNSHIP 18 SOUTH, RANGE 39` EAST, N.M.P.M., LEA COUNTY, NEW MEXICO.

Survey Date: 12	2/17/07	1	Sheet	1	of	1	Sheets
W.O. Number: 07.	11.1783	Dr i	By: LA		R	ev 1:	N/A
Date: 12/28/07			0711	1783	3	Scale	e:1"=100'

## VICINITY MAP



SCALE: 1" = 2 MILES

SEC. 29 TWP. 18-S RGE. 39-E

SURVEY N.M.P.M.

COUNTY LEA STATE NEW MEXICO

DESCRIPTION 1450' FSL & 1200' FWL

ELEVATION 3599'

OPERATOR ARENA RESOURCES, INC.

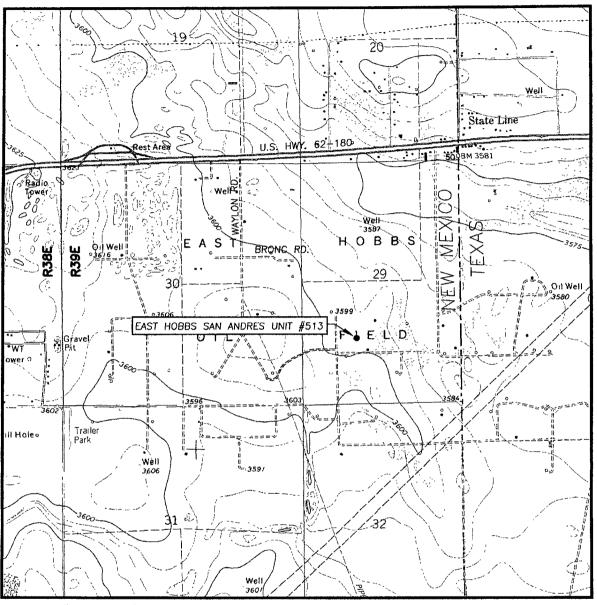
LEASE EAST HOBBS SAN ANDRES UNIT



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# LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL: HOBBS EAST, N.M. - 5'

SEC. 29 TWP. 18—S RGE. 39—E

SURVEY N.M.P.M.

COUNTY LEA STATE NEW MEXICO

DESCRIPTION 1450' FSL & 1200' FWL

ELEVATION 3599'

OPERATOR ARENA RESOURCES, INC.

LEASE EAST HOBBS SAN ANDRES UNIT

U.S.G.S. TOPOGRAPHIC MAP

HOBBS EAST, N.M.



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