

Submit 3 Copies To Appropriate District Office

District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Ave., Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

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

State of New Mexico
Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-103
Revised June 10, 2003

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.) 1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐	WELL API NO. 30-025-34578
	5. Indicate Type of Lease STATE ☐ FEE ☒
2. Name of Operator Arena Resources, Inc.	6. State Oil & Gas Lease No. 300385
3. Address of Operator 4920 S. Lewis, #107, Tulsa, OK. 74105	7. Lease Name or Unit Agreement Name East Hobbs San Andres Unit
4. Well Location Unit Letter <u>I</u> : <u>1751</u> feet from the <u>S</u> line and <u>886</u> feet from the <u>FEL</u> line Section <u>30</u> Township <u>18S</u> Range <u>39E</u> NMPM County <u>Lea</u>	8. Well Number 082
11. Elevation (Show whether DR, RKB, RT, GR, etc.) <u>3614 GR</u> <u>3623 RKB</u>	9. OGRID Number 220420
	10. Pool name or Wildcat Hobbs; San Andres, East

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☒ PLUG AND ABANDON ☐

TEMPORARILY ABANDON ☐ CHANGE PLANS ☐

PULL OR ALTER CASING ☐ MULTIPLE COMPLETION ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐

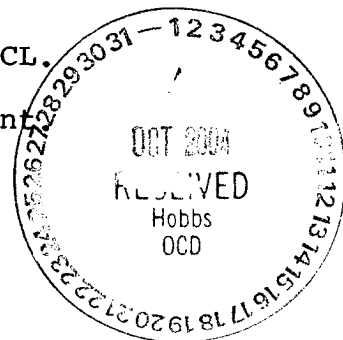
COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDONMENT ☐

CASING TEST AND CEMENT JOB ☐

OTHER: ☐

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

1. Perforate San Andres zone 4446-4464 2 SPF 4" casing gun.
2. Run retrievable bridge plug and packer, set RBP at 4480 above existing San Andres perfs 4502-4601.
3. Set retrievable packer at 4400.
4. Acidize San Andres perfs 4446-4464 with 2000 gal. 15% HCL.
5. Swab and evaluate 4446-4464 San Andres zone.
6. Pull packer and retrievable plug, run production equipment
7. Return to production.



I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE

TITLE Petroleum Engineer

DATE

9/30/04

Type or print name Phillip W. Terry

E-mail address: arenaresourcesok@aol.com Telephone No. 918-747-6060

APPROVED BY

TITLE

PETROLEUM ENGINEER

DATE OCT 04 2004

Conditions of approval, if any:

Elevation: 3623' KB (9' above GL)

ORIGINAL OPERATOR: LYNX ENERGY INC.

SPUDDED: 6/6/99

IPP: 92 BOPD, 24 MCFPD & 4 BWPD on 6/30/99

TOC @ 1,015' by CBL

12-1/4" HOLE

8-5/8", 24#, J-55 ST&C csg @ 1920'

Cmt'd w/575 sx lite Cl "C", 2% CaCl &
200 sx Cl "C", 2% CaCl & 1/4#/sx
celloflakes to surf.

7-7/8" HOLE

TREATMENT HISTORY:

6/21/99: RIH w/PPI tool & individually treated
8 perfs from 4571'-4601' @ 1200-1300 psig
w/100 gals each (total of 800 gals 15% HCl).
Each of the 8 stages communicated. Flushed
w/2% KCl wtr. IP 6/30/99 @ 92 BOPD, 24
MCFPD & 4 BWPD.

9/13/01: Perf 4502'-05', 4507'-09', 4528'-37',
4549'-52' & 4558'-60', 1 SPF (total of 24
perfs). Acidized w/1,500 gals 15% HCl & 48
BS @ 1.7 BPM & 1900 psig. Balled out to
2500 psig. Swbd 30 BLW w/BFL 3000' FS.
Put back on pump w/1.5" pump.

LAST PULL:

2/27/02 Pump change. Ran 1.5"
pump. Repl PR & 1 - 7/8" N78 rod.

5-1/2", 15.5#, J-55 LT&C csg @ 4615'

Cmt'd in 1 stg w/250 sx Cl "C" w/5#/sx
gilsonite & 335 sx 50/50 Poz/Cl "C" w/2% gel,
0.4% Halad 344 FLA & 5% microbond, TOC @
1015' by CBL

TD: 4615' on 6/12/99, PBTD: 4610'

ARENA RESOURCES, INC.

EAST HOBBS SAN ANDRES UNIT #082

(FORMERLY LANEY REESE #2)

1751' FSL, 886' FEL, SEC. 30, TWP 18S, Rge
39E, Lea County, N.M.

API NO.: 30-025-34578

TUBING RECORD:

2-3/8", 4.7#, J-55, EUE, 8rd EUE tbg w/15'
BPMA @ 4600', SN @ 4570' (no TAC)

ROD STRING RECORD:

1.25" x 22' PR, 16' x 7/8" pony rods, 51 - 7/8"
& 131 - 3/4" API grade D rods

PUMP RECORD:

2" x 1.5" x 20' RWBC w/strainer

PUMPING UNIT:

American C228-213-86 w/25 HP elec mtr,
8.72 x 86" SPM as of 6/20/03

NOTES: Well had a gas kick while drlg @ 3221'-
3250'. Well was mud logged from 3600'-TD.

San Andres P2-P3 perfs: 4502'-05', 4507'-09', 4528'-37',
4549'-52' & 4558'-60', 1 SPF, total of 24 holes

San Andres P1 perfs 4446-4464, 2 spf
to be added 10/04

San Andres P-4 perfs: 4571', 4575', 4583', 4585',
4588.5', 4592.5', 4597' & 4601', 1 SPF select-fire, total of
8 holes

PREPARED BY: BKL 5/14/03