<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(505) 393-6161 Fax:(505) 393-0720

State of New Mexico

Form C-101 Permit 26334

Energy, Minerals and Natural Resources

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

| 1. Operator Name and Address ARENA RESOURCES, INC 4920 S LEWIS TULSA , OK 74105 | | | | | | 2. OGRID Number | | | | nber |
|--|---|--|--|---|-----------------------|--|---|-----------------------------------|-------------------------|------------------------|
| | | | | | | | | | 220420 3. API Number | |
| | | | | | | | | | | |
| | | | | | | | | | 30-025-378 | 315 |
| 5.5 | | | | roperty Nan | - | | | 6. Well No. | | |
| 300385 East Hobb | | | s San And | San Andres Unit | | | 407 | | | |
| | | | | 7. Sur | face Loc | ation | | | | |
| UL - Lot | t Section | Township | Range | Lot Idn 1 | eet From | N/S Li | ine Feet Fi | om | E/W Line | County |
| I | 30 | 18S | 39E | I | 1966 | S | 126 | 3 | E | LEA |
| | | | | S. Poo | l Inform | ation | | | | |
| OBBS; | SAN ANDRE | S, EAST | | | | | | | 1.0 | 32 |
| | | | | Additional | Well Inf | formati | on | | | |
| 9. Wo | ork Type | 10. Well | Туре | 11. Cabl | /Rotary | | 12. Lease T | уре | 13. Ground Level Eleve | |
| New Well | | OIL | | | | | Private | | 3610 | |
| 14. | Multiple | 15. Propos | ed Depth | h 16. Format: | | | 17. Contr | actor | 18 | Spud Date |
| and the first of the second se | | 470 | 0150 0150 0150 0150 0150 0150 0150 0150 | San Andr | | | | | 9500 | |
| | | | Distance from | Distance from nearest fresh water well | | | | Distance to nearest surface water | | |
| 6,463 | 50 | 20000 | | | > 1000 | | | | > 1000 | |
| it: Liner | r: Synthetic 🗶 | 12 | mils thick | Clay Pit Volu | ne: 4400 | | illing Method: | | And Grant Total | 122 to 100 000 110 110 |
| Close | ed Loop System | | | 25900 | *** | Fr | esh Water 🔀 Br | ine Die | esel/Oil-based | Gas/Air |
| | | | | roposed Casi | | Cement | | | | |
| Туре | Hole Size | Casing T | | Casing Weight/ft | Sett | ting Dept | | | ent E | stimated TOC |
| Surf | 12.25 | 8.625 | 5 | 24 | | 1925 950 | | - | | |
| Prod | 7.875 | 5.5 | | 15.5 | | 4700 | | 950 | | |
| | | | Casing/ | Cement Prog | ram: Ad | ditiona | l Commen | ts | | |
| | | | 662 | 150 | 00 | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | mand Plane | nt Preve | ntion P | rogram | | | |
| | | | 1200 22 500 500 | posed Blowo | 4011010 | | _ | | Manufacturer | |
| | Туре | | Working | Pressure | | Test Pr | essure | | | |
| De | Type oubleRam | | Working | • | | | essure | 27 | Manuf SHAFFE | |
| | oubleRam | prostion street | Working 30 | Pressure 00 | | Test Pr 300 | essure 00 | 11477 | SHAFFE | IR LWP |
| hereby cer fmy knov | oubleRam stify that the info wledge and belief | 200 | Working 30 above is true | Pressure 00 and complete to the | | Test Pr 300 | essure | VATI | SHAFFE | R LWP |
| hereby cer fmy knov furiher c | oubleRam stify that the info wledge and belief certify that the d | billing pit wi | Working 30 above is true | Pressure OO and complete to the | best | Test Pr 300 | essure 00 , CONSEF | VATI | SHAFFE | IR LWP |
| hereby cer imy knov furfher c MOCD g CD-appr | oubleRam utify that the inforwledge and belief certify that the d guidelines X, a roved plan | rilling pit wi general perm | Working 30 above is true II be constru it , or an o | Pressure 00 and complete to the cited according to attached) alternation | best ve Appr | Test Pr 300 OII roved By | essure 00 . CONSEF : Paul Kautz | RVATI | SHAFFE | IR LWP |
| hereby cer imy knov further c MOCD g CD-appr | oubleRam tify that the info whedge and belief certify that the d guidelines X, a roved plan . Name: Electron | rilling pit wi general perm | Working 30 above is true II be constru it , or an o | Pressure 00 and complete to the cited according to attached) alternation | best Appr | Test Pr 300 OII roved By Geologi | essure 00 . CONSEF : Paul Kautz ist | | SHAFFE | SION |
| hereby ce f my knov further c MOCD g CD-appr Printed l L'itle: M | oubleRam rtify that the info wledge and belief guideline K, a roved plan Name: Electron anager | hilling pit wi general perm nically filed | Working 30 above is true 11 be constru it [, or an o | Pressure 00 and complete to the cited according to attached) alternation | best Appr | Test Pr 300 OII roved By Geologi | essure 00 . CONSEF : Paul Kautz | | SHAFFE | IR LWP |
| hereby cer fmy knov further c MOCD g DCD-appr Printed l Title: M | oubleRam tify that the info wledge and belief cettify fhat the d guidelines X, a roved plan . Name: Electron anager ddress: arenare | trilling pit wi general perm nically filed sourcesok@ | Working 30 above is true 11 be constru it [, or an o | Pressure 00 and complete to the cted according to attached) alternati ie Mefford | best Appr Title: Appr | Test Pr 300 OII. roved By : Geolog roved Da | essure 00 . CONSEF : Paul Kautz ist | Ex | SHAFFE | SION |

State of New Mexico

DISTRICT I 1525 N. FRENCH DR., HOBBS, NM 88240 Energy, Minerals and Natural Resources Department

Form C-102

Revised October 12, 2005

Submit to Appropriate District Office

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

1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT III

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

State Lease - 4 Copies Pee Lease - 3 Copies

| DISTRICT IV | WELL LOCATION AND | ACREAGE DEDICATION | PLAT | ☐ AMENDED REPORT |
|---|-------------------|--------------------|--------------------|--------------------|
| 1220 S. ST. FRANCIS DR., SANTA FE, NM 87505 API Number | Pool Code | | Pool Name | |
| Property Code | | perty Name HSAU | | Well Number 407 |
| OGRID No. | Ope ARENA RE | | Elevation 3610' | |

Surface Location East/West line County North/South line Feet from the Feet from the Lot ldn Range Township Section UL or lot No. LEA **EAST** 1263 SOUTH 1966 39-E 18-S 30 Bottom Hole Location If Different From Surface

Rast/West line County North/South line Feet from the Lot ldn Feet from the Range Township UL or lot No. Section Order No. Consolidation Code Joint or Infill Dedicated Acres

SSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED

| | | | OPERATOR CERTIFICATION 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 reluntary pooling agreement or a |
| | | | compulsory pooling order heretofore entered by the division. |
| | 1 | | Signature Date |
| | 1 | <u> </u> | Printed Name |
| | | | SURVEYOR CERTIFICATION |
| GEODETIC NAI | C COORDINATES D 27 NME | | 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 true and correct to the best of my belief |
| | 26649.2 N 885576.4 E | 1263'—— | - |
| LAT.=3 | 2°42'59.35" N 03°04'46.97" W | | APRIL 4, 2006 Date Surveyed MF |
| | | | Signature & Seal of Professional Surveyor |
| | | 1966 | Born 1/11/06 |
| | | | 06.1-1.0574 Certificate No. GARY EIDSON 12 |
| | · | | Certificate to Garage |

Permit Conditions of Approval

Operator: ARENA RESOURCES, INC , 220420 Well: East Hobbs San Andres Unit #407

API: 30-025-37815

| OCD Reviewer | Condition |
|-----------------|---|
| Inkautz | Pit construction and closure must satisfy all requirements of your approved plan, O.C.D. Rule 19.15.2.50, and the Pit and Below-Grade Tank Guidelines |
| pkautz | Prior to any pit construction notify Gary Wink at 505-393-6161 ext 114 |