

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

May 27, 2004

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.)		WELL API NO. 30-025-36906
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator DAVID H. ARRINGTON OIL & GAS, IN		6. State Oil & Gas Lease No.
3. Address of Operator P. O. BOX 2071 MIDLAND, TX 79702		7. Lease Name or Unit Agreement Name MIRACLE NYMPH 14 STATE
4. Well Location Unit Letter M : 330 feet from the S line and 330 feet from the W line Section 14 Township 17S Range 36E NMPMNM County LEA		8. Well Number 1
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3,835' ground level		9. OGRID Number 05898
Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/>		10. Pool name or Wildcat Midway, Bone Spring
Pit type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____ Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____		

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 COMPL ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
 COMMENCE DRILLING OPNS. ☐ P AND A ☐
 CASING/CEMENT JOB ☐

OTHER: ☐

OTHER: PB, went HZL in Bone Spring Formation ☒

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.

05-21-05
 MI RU Patterson rig #624.
 05-22-05
 RU LD unit. LD tbg., & RBP. PD LD unit.
 05-23-05
 RI wireline unit. RIH w/7" CIBP set @ 9,174'.
 05-24-05
 PU whipstock. TIH w/shopstock. RU wireline. RIH w/GYRO. TOP of whipstock @ 9,156'. POOH, & RD wireline unit.
 05-25-05
 Mill on csg., & formation.
 05-26-05
 Drill rat hole from 9,165' to 9,170'. TOH, LD BHA. PU directional tools, TIH.
 05-27-05
 Slide drill from 9,170' - 9,173', & 9,173' - 9,401'.

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Nancy Getz TITLE PRODUCTION ANALYST DATE 06/16/2005

Type or print name NANCY GETZ E-mail address: nancyg@arringtonoil.com Telephone No. (432)682-6685
For State Use Only

APPROVED BY: [Signature] TITLE PETROLEUM ENGINEER DATE JUN 22 2005
 Conditions of Approval (if any):

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
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WELL API NO. 30-025-36906
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name MIRACLE NYMPH 14 STATE
8. Well Number 1
9. OGRID Number 05898
10. Pool name or Wildcat MIDWAY, BONE SPRING
11. Elevation (Show whether DR, RKB, RT, GR, etc.)
Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/>
Pit type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____
Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____

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TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐

OTHER: ☐

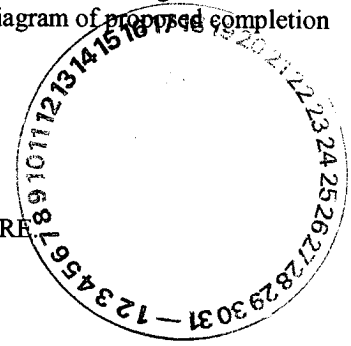
SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☐
CASING/CEMENT JOB ☐

OTHER: PB, WENT HZL IN BONE SPRING FORMATION ☒

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.

05-28-05
SLIDE DRILL FROM 9,170' TO 9,433', & 9,433' TO 9,485'.
05-29-05
SLIDE DRILL FROM 9,485'; TO 9,563'.
05-30-05
MWD FAILURE. TOH, & CHANGED OUT MWD, & MOTOR. TIH TESTING MWD. MUD FAILURE.
05-31-05
MWD WOULD NOT TEST. TOH, LD MWD TOOLS.
06-01-05
WAIT ON MWD. SLIDE DRILL FROM 9,563' TO 9,570'.
06-02-05
DEPTH 10,999', MADE 497' IN 24 HOURS.
06-03-05
DEPTH 10,385', MADE 286' IN 24 HOURS.
06-04-05
DEPTH 10,777', MADE 392 IN 24 HOURS.



I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Nancy Getz TITLE PRODUCTION ANALYST DATE 06/16/2005

Type or print name NANCY GETZ
For State Use Only

E-mail address: nancyg@arrington oil.com Telephone No. (432) 682-6685

APPROVED BY: PAUL F. KAUTZ TITLE PETROLEUM ENGINEER DATE JUN 22 2005
Conditions of Approval (if any):

ORIGINAL SIGNED BY
PAUL F. KAUTZ
PETROLEUM ENGINEER

Submit 3 Copies to Appropriate District Office
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OTHER: ☐

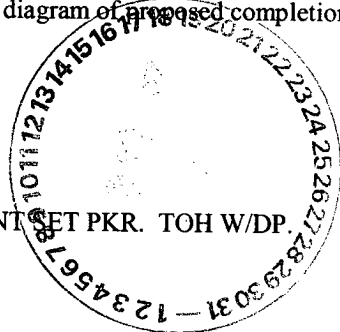
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06-05-05
DEPTH 11,055', MADE 278' IN 24 HOURS.
06-06-05
T.D. 11,100', MADE 45' IN 24 HOURS. CRIC., & COND'T. HOLE.
06-07-05
T.D. 11,100', RAN 46 JTS. OF 4-1/2" CSG. TIH W/LINER TO 11,100'. PUMPED 120 SXS. CEMENT SET PKR. TOH W/DP.
TOP OF LINER @ 8,917.74', BOTTOM OF LINER @ 11,099'.
06-08-05
RIG RELEASED @ 6:00 P.M., 06-08-05.



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SIGNATURE Nancy Gez TITLE PRODUCTION ANALYST DATE 06/26/2005
Type or print name NANCY GEZ E-mail address nancyg@arringtonoil.com Telephone No. (432)682-6685
For State Use Only PETROLEUM ENGINEER
APPROVED BY: [Signature] TITLE _____ DATE JUN 22 2005
Conditions of Approval (if any): _____