

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

Form C-103  
March 4, 2004

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

WELL API NO 30-025
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. VO5957 & VO5692
7. Lease Name or Unit Agreement Name Double Hackle Drake "36"
8. Well Number #1
9. OGRID Number 005898
10. Pool name or Wildcat Shoe Bar; Atoka, <del>North</del>

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

2. Name of Operator  
David H. Arrington Oil & Gas, Inc.

3. Address of Operator  
P. O. Box 2071, Midland, TX 79702

4. Well Location  
Unit Letter D: 660 feet from the North line and 660 feet from the West line  
Section 36 Township 16S Range 35E NMPM Lea County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
3960' GR

Pit or Below-grade Tank Application (For pit or below-grade tank closures, a form C-144 must be attached)

Pit Location: UL        Sect        Twp        Rng        Pit type        Depth to Groundwater        Distance from nearest fresh water well         
Distance from nearest surface water        Below-grade Tank Location UL        Sect        Twp        Rng        ;  
feet from the        line and        feet from the        line

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: Spud, surface and production casing to TD. ☒

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.

05-29-04 Spud 17-1/2" hole. Ran 13-3/8" surface csg - 12 jts-54.50#-K-55. Set @ 508'. Guide shoe @ 504'; insert float @ 463'. RU Halco-cement w/515 sxs Prem Plus + 2% CaCl2-14.8 ppg-yield 1.34 ft3/sx @ 7 bpm. Bump plug @ 300#-held ok. Circ 188 sxs, 44 bbls to reserve pit. WOC.

05-30-04 Pressure test - drill plug & cement.

06-10-04 Ran 8-5/8" csg-32#-J-55 ST&C. Float shoe @ 4929.46', float collar @ 4885.53'. Pumped 1185 sxs Interfill "C" cement @ 9.3 bpm, 11.9 ppg, yield 2.45. Tail w/200 sxs Prem Plus w/1% CaCl2 @ 9.3 bpm, 14.8 ppg, yield 1.33. Bumped plug - pressure to 1600# - plug held ok. Cement did not circ to surface. WOC. NU BOP.

06-14-04 RU Gyro wireline survey unit. Ran from surface to 6058'. (Copy Attached).

06-15-04 Slide/drill rotate from 6107' - 6589'.

06-16-04 to

07-19-04 Slide/drill rotate from 6589' - 12,586'. Circ for logs - logged. Circ hole for 5-1/2" casing.

07-20-04 Ran 5-1/2" 17# - LT&C csg. Csg landed @ 12,553' KB. Cement-lead - 230 sxs Interfill "H" cement w/3% HR-7, 11.5 ppg, yield 2.76.

Tailed w/250 sxs Permian Basin Super "H" w/5% Halad-344, 4% CRF-3. 13.0 ppg, yield 1.67. Bumped plug - held ok.

07-21-04 Tested to 1700#. Released rig @ 6:30 pm.

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/closed according to NMOCD guidelines ☐ a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Tonya M. Reece Title Production Clerk Date 4 Feb 2005  
Type or print name Tonya M. Reece E-mail address:                      Telephone No.                     

(This space for State use)

APPROVED BY [Signature] TITLE PETROLEUM ENGINEER DATE FEB 10 2005  
Conditions of approval, if any: