

Submit 3 Copies To Appropriate District  
Office  
District I  
1625 N. French Dr., Hobbs, NM 87240  
District II  
811 South First, Artesia, NM 87210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505

Form C-103  
Revised March 25, 1999

WELL API NO. 30-045-29516	
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:  SHANK COM	
8. Well No. 1 (22342)	9. Pool name or Wildcat Basin Fruitutland Coal (71629)

**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  
Merrion Oil & Gas Corporation (014634)

3. Address of Operator  
610 Reilly Avenue, Farmington, NM 87401-2634

4. Well Location  
Unit Letter F: 1840 feet from the North line and 1840 feet from the West line  
Section 2 Township 26N Range 13W NMPM County San Juan

10. Elevation (Show whether DR, RKB, RT, GR, etc.)  
6045'

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

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPLETION <input type="checkbox"/>	CASING TEST AND CEMENT JOB <input type="checkbox"/>	
OTHER: <input type="checkbox"/>		OTHER: Spud, Csg & TD Reports <input checked="" type="checkbox"/>	

12. 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 recompilation.

- 7/17/99 MIRU L&B Speed Drill on July 17, 1999. Spud 8 3/4" hole at 2:00 PM. Drill surface hole to ~128' KB. Condition hole, TOH. PU 3 joints of 7", 23 pps, J55 surface casing and RIH to 127' KB. RU Cementer's Inc. and cement with 50 sx Class 'B' with 2% CaCl<sub>2</sub>, 1/4 pps celloflake (59 cu. ft.). Circulate 3 bbls good cement to surface. WOCT. Secure well, SDON.
- 7/18/99 SDOWE. NU BOPs, prepare to drill ahead, 6 1/4" hole.
- 7/19/99 Pressure test BOP's to 600 psig for 30 min. Drill out with 6 1/4" bit. Drill ahead to 700' KB. Circulate clean. POH. Secure well. SDON.
- 7/20/99 TD 6-1/4" hole at 1385'. Circulate and pulled up to 1300'. Secure well. SDON.

\*\*\* CONTINUED OTHER SIDE \*\*\*

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

SIGNATURE [Signature] TITLE Drig & Prod Manager DATE 7/26/99

Type or print name Steven S. Dunn Telephone No. 505-327-9801

(This space for State use)

APPROVED BY ORIGINAL SIGNED BY CHARLIE T. PERRIN TITLE DEPUTY OIL & GAS INSPECTOR, DIST. #3 DATE JUL 29 1999

Conditions of approval, if any:

7/21/99

Circulate hole from TD 1385'. TOH, LDDP & DCS. RU San Juan Casing crew and ran 32 joints of 4-1/2", 10.5#, J-55, ST&C casing (1372.22') and landed at 1377' KB. Insert float at 1334' GL. RU Cementers Inc., precede cement with 10 bbls of water. Mix and pump 100 sxs (206 cu.ft.) of Class 'B' with 2% sodium metasilicate, 3#/sx gilsonite and 1/4#/sx celloflake. Tail in with 100 sxs (118 cu.ft.) of Class 'B' with 3#/sx gilsonite and 1/4#/sx celloflake. Good returns throughout job. Dropped plug and displaced cement with 21 bbls of water. PD at 1130 hrs 7/21/99. Float held OK. Circulated out 15 bbls of cement to surface. RD Cementers Inc. Set slips. NU wellhead. RDMOL. WOCT.