

Submit 3 Copies To Appropriate District Office
District I
1625 N. French Dr., Hobbs, NM 88240
District II
✓ 391 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
May 27, 2004

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

WELL API NO.
30-015-21878

5. Indicate Type of Lease
STATE ☐ FEE ☐

6. State Oil & Gas Lease No.
NM0925

7. Lease Name or Unit Agreement Name

Wright Federal Com

8. Well Number 1

9. OGRID Number
21355

10. Pool name or Wildcat
NORTH TURKEY TRACK MORROW

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
SOUTHWEST ROYLATIES, INC.

3. Address of Operator
6 DESTA DRIVE, STE 2100, MIDLAND, TEXAS 79705

4. Well Location

Unit Letter _____ N _____ : 660 _____ feet from the _____ SOUTH _____ line and _____ 1980 _____ feet from the _____ WEST _____ line
Section 29 Township 18S Range 29E NMPM LEA County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3455' gl

Pit or Below-grade Tank Application ☐ or Closure ☐

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 ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

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

Failed attempt to complete uphole, our plans are to immediately plug and abandon this well per the attached procedures. Current wellbore schematic and proposed plugging schematic attached also.

This well is a BLM /Federal well but is under an NMOCD ACO.

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 Dawn M. Howard TITLE Operations Assistant DATE 7/24/08

Type or print name Dawn M. Howard

E-mail address: dhoward@claytonwilliams.com

Telephone No. 432/688-3267

For State Use Only

APPROVED BY: _____ TITLE _____ DATE _____

Conditions of Approval (if any): _____

Accepted for record - NMOCD

P & A Procedure
Wright Federal Com #1
Eddy County, New Mexico

1. MIRU Plugging Unit.
2. ND Wellhead. NU BOP's.
3. POOH w/2-3/8" N- 80 tubing.
4. RIH w/5-1/2" CIBP, set CIBP @ 10825'. Dump bail 35' of cement on CIBP.
5. RIH W/2-3/8" N-80 Tbg. Circulate hole with 10 lb per gallon mud.
6. POOH W/2-3/8" TBG.
7. RU Wireline. RIH and cut off 5-1/2" casing @ 8000'. POOH W/5-1/2" casing.
8. Circ. Hole clean with 10 lb per gallon mud.
9. Spot a 50 sack plug from 8050' to 7950'.
10. RIH and tag plug. If plug not in place. Repeat step 9.
11. Fill Hole with 10 lb per gallon mud.
12. Spot a 50 sack plug from 5050' to 4950'.
13. RIH and tag plug. If plug not in place. Repeat step 12.
14. Fill Hole with 10 lb per gallon mud.
15. Spot a 75 sack plug from 3634' to 3534'.
16. RIH and tag plug. If plug not in place. Repeat step 15.
17. Fill Hole with 10 lb per gallon mud.
18. Spot a 75 sack plug from 440' to 340'.
19. RIH and tag plug. If plug not in place. Repeat step 18.
20. Fill Hole with 10 lb per gallon mud.
21. Spot a 10 sack surface plug.
22. Weld on marker as per instructions.
23. Cut off anchors. Fill in cellar and level location.
24. Clean off any junk on location.

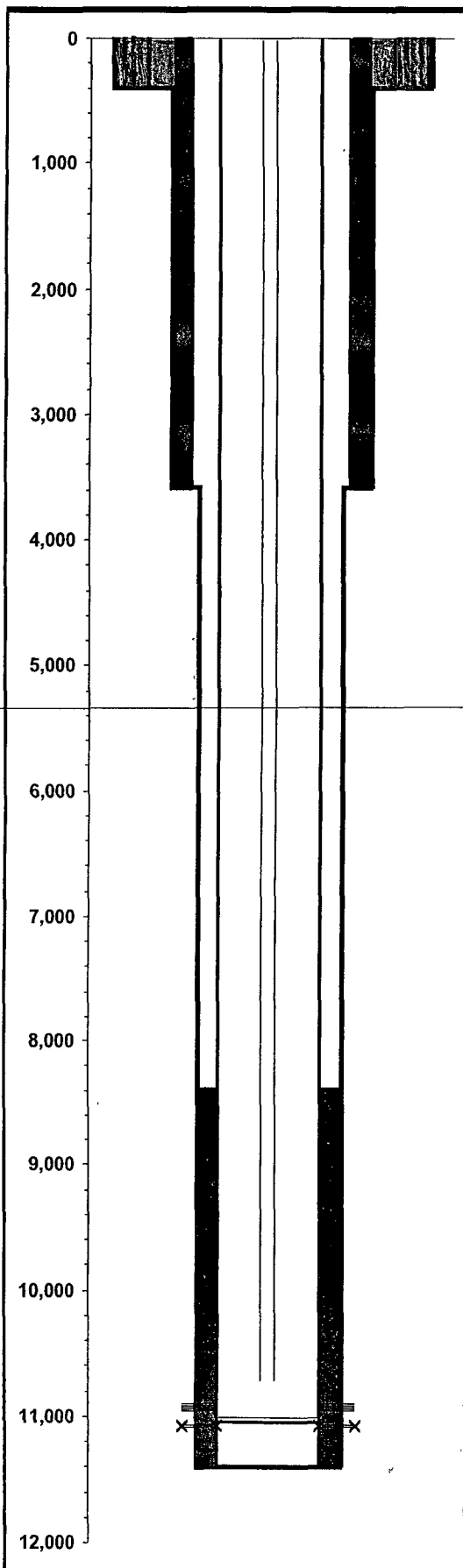
Wellbore Schematic (From Surface to TD)

Printed: 7/23/2008

Wright Federal Com # 1

Well ID: 101843-001

API # 30-015-21878



660 FSL & 1980 FWL	GL Elev:	3,455.00
Sec,Blk,Sur(Lbr,Lge,Sur)or(Sec,Twn,Rng): , 29, 29N-T18S-R29E	Fill Depth:	11,020
County, State: Eddy, NM	PBTD:	11,303.00
Aux ID:	TD:	11,390.00
KB = 13; DF = 12; All Depths Corr To: KB	BOP:	

Hole Size

Diameter	Top At	Btm At	Date Drilled
17.5000	0.00	390.00	7/14/1976
11.0000	390.00	3,585.00	7/23/1976
7.8750	3,585.00	11,390.00	8/23/1976

Surface Casing

Date Ran: 7/14/1976

Description	#	Diameter	Weight	Grade	Length	Top At	Btm At
Casing	9	13.3750	48.00	N80	377.00	13.00	390.00

Intermediate Casing

Date Ran: 7/16/1976

Description	#	Diameter	Weight	Grade	Length	Top At	Btm At
Casing	32	8.6250	24.00	K55	1,436.00	13.00	1,449.00
Casing	52	8.6250	32.00	K55	2,135.00	1,449.00	3,584.00

Production Casing String 1

Date Ran: 8/25/1976

Description	#	Diameter	Weight	Grade	Length	Top At	Btm At
Casing		5.5000	17.00	N80	10,448.00	13.00	10,461.00
Casing		5.5000	20.00	N80	929.00	10,461.00	11,390.00

Cement

# Sx	Class	Weight	I D	O D	Top At	Btm At	TOC Per
375	C		13.375	17.500	0.00	383.00	Circ
1600	Howco Lit		8.625	11.000	0.00	3,585.00	Circ
850 sx Howco light plus 200 sx Class C. Then 400 sx & 150 sx down 1" to surf.							
700	H		5.500	7.875	8,389.00	11,390.00	TS
w/ 3/4% CFR-2 & 8# salt							

Zone and Perfs

Morrow, North

Comments / Completion Summary

8/27/76 - Perf 11076-11086 w/6 jsf
 9/16/76 - F 7.203 mcf, 11 bc/mmcf during 4 hr 4-pt test. 56.1 deg API @ 60F
 3/5/85 - Set BP @ 11050', dump 35' cmt on top. New PBTD 11015. Perf 10940-10950 w/ 4 spf.
 10/14/02 - Perf 10952-10958 and 10960-10966. 4 spf,(48 shots). Also, re-perf existing 10940-10950 w/ 4spf (40 holes)
 10/21/02 Acidize new perfs w/ ?
 7/2/04 - CO salt, sand & some scale from 10930-11002'. Swab in.

Perforations

Top	Bottom	Formation	Status	Opened	Closed	# / Ft	Ttl #
10,908.00	10,914.00	Morrow, North	A	6/2/2008		4	24
10,940.00	10,950.00	Morrow, North	A	3/5/1985		4	40
Also reperfed 10940-50 on 10/14/02 w/4 spf							
10,952.00	10,958.00	Morrow, North	A	10/14/2002		4	24
10,960.00	10,966.00	Morrow, North	A	10/14/2002		4	24
11,076.00	11,086.00	Morrow, North	PA	7/25/1976	3/5/1985	6	60

Wellbore Plugs and Junk

Top	Bottom	Type	Diameter	Solid	Date
11,020.00	11,024.00	CIBP	5.500	Yes	10/14/2002
11,048.00	11,050.00	Cmt	5.500	Yes	3/5/1985
11,050.00	11,054.00	CIBP	5.500	Yes	3/5/1985

Wellbore Schematic (From Surface to TD)

Printed: 7/23/2008

Wright Federal Com # 1

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Tubing String 1

Date Ran: 6/20/2008

Description	#	Diameter	Weight	Grade	Length	Top At	Btm At
Tbg Sect 1	348	2.3750	4.70	N80	10,705.00	13.00	10,718.00
Stg Nipple	1	2.3750			1.10	10,718.00	10,719.10

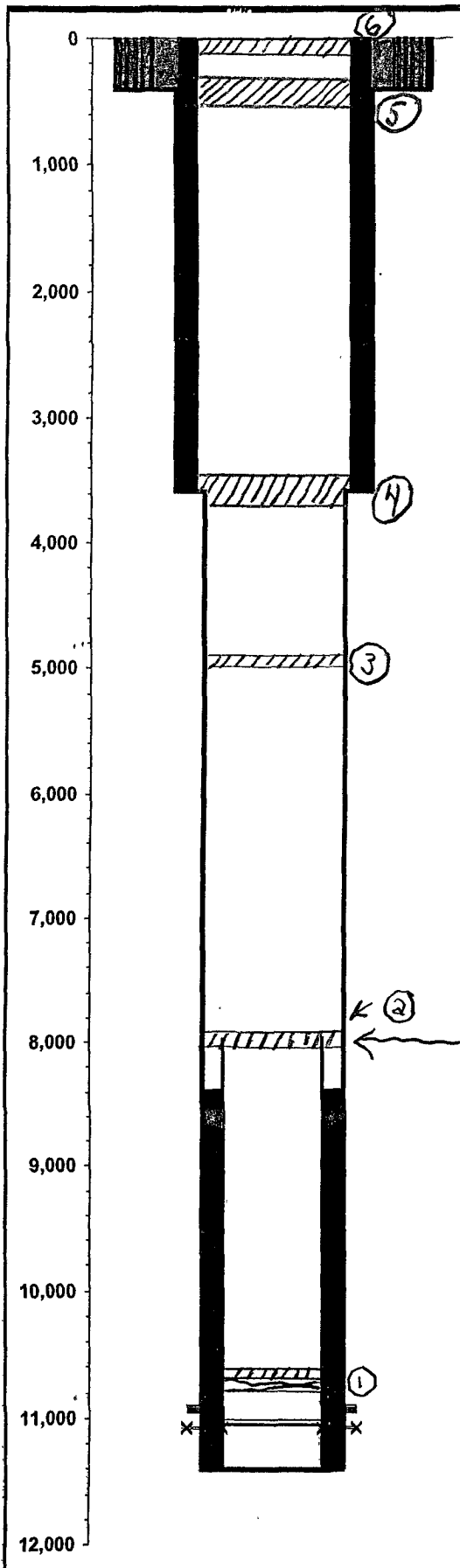
Wellbore Schematic

Printed: 7/23/2008

Wright Federal Com # 1

Well ID: 101843-001

API # 30-015-21878



660 FSL & 1980 FWL

Sec, Blk, Sur (Lbr, Lge, Sur) or (Sec, Twn, Rng): , 29, 29N-T18S-R29E

County, State: Eddy, NM

Aux ID:

KB = 13; DF = 12; All Depths Corr To: KB

GL Elev: 3,455.00

Fill Depth: 11,020

PBTD: 11,303.00

TD: 11,390.00

BOP:

- ① CIBP @ 10,825 w/35' of cement
- ② Spot a 50 sack plug from 8050'-7950'
- ③ Spot a 50 sack plug from 5050'-4950'
- ④ Spot a 75 sack plug from 3034'-3534'
- ⑤ Spot a 75 sack plug from 440'-340'
- ⑥ Spot a 10 sack surface plug.