

Submit 1 Copy To Appropriate District
Office
District I - (575) 393-6161
1625 N French Dr., Hobbs, NM 88240
District II - (575) 748-1283
811 S. First St., Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Rd., Aztec, NM 87410
District IV - (505) 476-3460
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
Revised August 1, 2011

HOBBS OGD
RECEIVED

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

JUN 14 2012

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. 30-025-25032
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator Southwest Royalties, Inc.		6. State Oil & Gas Lease No. K-5189
3. Address of Operator 6 Desta Drive, Ste 2100, Midland, TX 79705		7. Lease Name or Unit Agreement Name State Section 6
4. Well Location Unit Letter N : 1980 feet from the W line and 660 feet from the S line Section 6 Township 17S Range 35E NMPM Lea County		8. Well Number 1
11. Elevation (Show whether DR, RKB, RT, GR, etc.) GL 4017'		9. OGRID Number 21355
		10. Pool name or Wildcat Vacuum Abo N

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 ☐
DOWNHOLE COMMINGLE ☐

SUBSEQUENT REPORT OF:

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

OTHER: ☐

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 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

CSG LEAK - RAN CSG LINER

MI RU on May 15, 2012; POH w/pmp and rods; RIH w/scrapper to 8725', set CIBP & pmpd 30 BFW to flush. Set pkr @ 8695'; unset pkr and move to 8722'-3' above CIBP & set pkr; pmpd 60 BFW; RU WL and RIH w/csg log. Tag CIBP @ 8706'. Ran log from 8706' to 4750'. Logged 5-1/2" lnr. Possible holes @ 5164' 5508' & 5518' and suspicious 8707 - 8650'. POH w/5-1/2" CIBP and set @ 8635'; POH RD WL. RIH w/pkr and tbq; tag CIBP @ 8635'. LD 1 jt; PUH to 8620' & set pkr, pressure tstd OK. RU csg LD machine, RIH w/shoe, 96 jts 4-1/2" 11.60# csg, 4-1/2" X 5-1/2" x-over @ 4607', 112 jts 5-1/2" 15.5#, PU 1 jt. Tag CIBP w/7" @ 8635'; btm of csg @ 8626'. Cmt'd w/500 sx class H w/additives, pmpd 148 BFW spacer @ 14.2#, pmpd 125 BFW to displace; washed 79 Bbbs to pit. Ran Radial CBL/GR CCL log 4607' to TOC @ 3760'; 847' cmt above xover; RD. NU new 8 5/8 X 5 1/2 Larkin csg hanger and weld on 5 1/2" bell. NU 5-1/2" X 8- 5/8" tbq hanger w/slips. Chgd out rams to 2 3/8 X 2 7/8. PU 3 7/8 drill bit, 5 DC's and 142 jts 2 3/8 tbq; RIH w/ 59 jts 2 7/8 and tagged @ 6510'. Drilled out to 8628' drilled up shoe @ 8627' & CIBP @ 8635'. Drilled CIBP @ 8725' and circ hole clean. Pmpd 160 BFW, drld out btm plug @ 8725', pushed CIBP to 8857'. Drilled out to 8920' PBTD, circ hole, LD swivel. POH w/tbg, LD DC and cone buster bit; RIH w/slotted BP MJ,GA,SN.12 jts 2 3/8, 4 1/2 X 2 3/8 TAC, 130 jts 2 3/8. 2 3/8 X 2 7/8 x-over, 140 jts 2 7/8, SN @ 8866', ND BOP, set TAC w/11 pts. Set in slips, RIH w/ 2 X 1 1/4 X 24 HVR pmg and rods; HWO, load w/28 BW; press to 500# - OK, CPA - OK, PWOP, SDFN 7:30 PM 6/7/12.

Spud Date:

05/17/75

Rig Release Date:

07/12/75

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

SIGNATURE Dawn M. Howard TITLE Operations Assistant DATE 6/8/12

Type or print name Dawn M. Howard E-mail address: dhoward@claytonwilliams.com PHONE: 432-688-3267

For State Use Only

APPROVED BY: [Signature] TITLE PETROLEUM ENGINEER DATE JUN 15 2012
Conditions of Approval (if any):