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NM Oil Cons. Commission
Drawer DD
Artesia, NM 88210

Form 3160-5
(June 1990)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

MAY 16 8 30 AM '95

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals

- 5. Lease Designation and Serial No.
NMNM 83565
- 6. If Indian, Allottee or Tribe Name
- 7. If Unit or CA, Agreement Designation
- 8. Well Name and No.
CASSIDY FEDERAL #1
- 9. API Well No.
- 10. Field and Pool, or Exploratory Area
BUFFALO VALLEY
- 11. County or Parish, State
CHAVES COUNTY, NM

SUBMIT IN TRIPLICATE

- 1. Type of Well
 Oil Well Gas Well Other
- 2. Name of Operator
SOUTHWEST ROYALTIES, INC.
- 3. Address and Telephone No.
P.O. BOX 11390, MIDLAND, TX 79702 (915) 686-9927
- 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
660' FSL & 660' FEL
SEC 27, T-14S, R-27E

12. CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Abandonment
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Plugging Back
	<input type="checkbox"/> Casing Repair
	<input type="checkbox"/> Altering Casing
	<input checked="" type="checkbox"/> Other <u>Perf + Acidize</u>
	<input type="checkbox"/> Change of Plans
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Conversion to Injection
	<input type="checkbox"/> Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

- 5-10-95 SET CIBP AT 7685'. CAPPED W/20' OF CMT WITH DUMP BAILER.
PERF 7471' - 7480' and 7485' - 7494' (38 HOLES)
- 5-11-95 RIH W/ LOK-SET PKR AND SET @ 7387'
ACIDIZED STRAWN W/4000 GALS 15% NEFE HCL ACID

RECEIVED
MAY 25 1995
OIL CON. DIV.
DIST. 2

14. I hereby certify that the foregoing is true and correct

Signed Kate Wilson Title REGULATORY ASST.

(This space for Federal or State office use)

Approved by _____ Title _____
Conditions of approval, if any: _____

ACCEPTED FOR RECORD
PETER W. CHESTER
Date 5-17-95
MAY 19 1995
BUREAU OF LAND MANAGEMENT
NEW MEXICO
SOURCE AREA

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

*See Instruction on Reverse Side