

State of New Mexico
Energy, Minerals and Natural Resources

Form C-105
Revised June 10, 2003

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit To Appropriate District Office
State Lease - 6 copies
Fee Lease - 5 copies
District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

WELL API NO.
30-015-34936

5. Indicate Type of Lease
STATE FEE

State Oil & Gas Lease No.
033618

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well:
OIL WELL GAS WELL DRY OTHER
123456789101112131415161718192021222324252627282930

b. Type of Completion:
NEW WORK DEEPEN PLUG DIFF. WELL OVER BACK RESVR. OTHER

7. Lease Name or Unit Agreement Name
KARLSBAD CORRAL 2 STATE
Amended

2. Name of Operator
SOUTHWESTERN ENERGY PRODUCTION COMPANY

8. Well No.
007H

3. Address of Operator
**2350 N. Sam Houston Pkwy., E., Suite 300
Houston, TX 77032**

9. Pool name or Wildcat
CORRAL CANYON DELAWARE NW 96464

4. Well Location
Unit Letter **K** : 2510 Feet From The **S** Line and **1980** Feet From The **West** Line
Section **2** Township **25S** Range **29E** NMPM **Eddy** County

10. Date Spudded **7/22/2006** 11. Date T.D. Reached **8/10/2006** 12. Date Compl. (Ready to Prod.) **9/08/2006** 13. Elevations (DF& RKB, RT, GR, etc.) **3026' GL** 14. Elev. Casinghead **3041'**

15. Total Depth **7545'** 16. Plug Back T.D. **7454'** 17. If Multiple Compl. How Many Zones? **0-7545'** 18. Intervals Drilled By **Rotary Tools** Cable Tools

19. Producing Interval(s), of this completion - Top, Bottom, Name **5438-7545' Cherry Canyon** 20. Was Directional Survey Made **Yes**

21. Type Electric and Other Logs Run **GR Log** 22. Was Well Cored **No**

CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
16"	Conductor	40'			
9-5/8"	36#	769'	12-1/4"	525 SX	
5-1/2"	17#	7545'	7-7/8"	1760 SX	

24. LINER RECORD				25. TUBING RECORD			
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-7/8"	4831'	N/A

26. Perforation record (interval, size, and number) **5483-7430', 0.48", 36 Shots**

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.	
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
5483-7430'	Acid w/ 10,800 gal 15% HU
	Frac w/ 180,000 # 16/30 Sand

PRODUCTION

28. Date First Production **9/08/2006** Production Method (*Flowing, gas lift, pumping - Size and type pump*) **PUMPING** Well Status (*Prod. or Shut-in*) **PROD.**

Date of Test **9/22/2006** Hours Tested **24** Choke Size **OPEN** Prod'n For Test Period **108** Oil - Bbl **117** Gas - MCF **259** Water - Bbl. **1083**

Flow Tubing Press. **135** Casing Pressure **140** Calculated 24-Hour Rate **108** Oil - Bbl. **117** Gas - MCF **259** Water - Bbl. **38** Oil Gravity - API - (*Corr.*)

29. Disposition of Gas (*Sold, used for fuel, vented, etc.*) **Sold** Test Witnessed By **BRUCE DRUMMOND**

30. List Attachments
GR Log, Directional Survey

31. I hereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief

Signature *Lucy Ward* Printed Name **Lucy Ward** Title Production Analyst Date **10/27/2006**
E-mail Address **lucy_ward@swn.com**

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn. "B"
T. Salt	T. Strawn	T. Kirtland-Fruitland	T. Penn. "C"
B. Salt	T. Atoka	T. Pictured Cliffs	T. Penn. "D"
T. Yates	T. Miss	T. Cliff House	T. Leadville
T. 7 Rivers	T. Devonian	T. Menefee	T. Madison
T. Queen	T. Silurian	T. Point Lookout	T. Elbert
T. Grayburg	T. Montoya	T. Mancos	T. McCracken
T. San Andres	T. Simpson	T. Gallup	T. Ignacio Otzte
T. Glorieta	T. McKee	Base Greenhorn	T. Granite
T. Paddock	T. Ellenburger	T. Dakota	T.
T. Blinebry	T. Gr. Wash	T. Morrison	T.
T. Tubb	T. Delaware Sand	T. Todilto	T.
T. Drinkard	T. Bone Springs	T. Entrada	T.
T. Abo	T.	T. Wingate	T.
T. Wolfcamp	T. Cherry Canyon 4050	T. Chinle	T.
T. Penn	T. Lamar 3148	T. Permian	T.
T. Cisco (Bough C)	T. Bell Canyon 3184	T. Penn "A"	T.

OIL OR GAS SANDS OR ZONES

No. 1, from.....to..... No. 3, from.....to.....
 No. 2, from.....to..... No. 4, from.....to.....

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from.....to..... feet.....
 No. 2, from.....to..... feet.....
 No. 3, from.....to..... feet.....

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness In Feet	Lithology	From	To	Thickness In Feet	Lithology
3260	3380	120'	LS, SHALE, SS, ANHYD, SALT				
3380	7545	4165'	SS, SHALE, LS, ANHYD				