Form 3160-5 (March 2012)

UNITED STATES DEPARTMENT OF THE INTERIOR

N.M. OIL CONSERVATION DIVISION FORM APPROVED

811 S. FIR\$T STREET

OMB No 1004-0137 Expires October 31, 2014

BUREAU OF LAND MANAGEMENT ARTESIA				NMP899 Merial No 1 nm 0232568a		
Do not use this f	OTICES AND REPO orm for proposals t Use Form 3160-3 (A	o drill or to re-e	enter an	6 If Indian, Allottee of	Tribe Name	
SUBMIT IN TRIPLICATE – Other instructions on page 2.				7 If Unit of CA/Agreement, Name and/or No		
1 Type of Well				8 Well Name and No		
Oil Well Gas Well Other Injection				South Lucky Lake tr #2 1D		
2 Name of Operator TANDEM ENERGY CORPORATION				9 API Well No 30-005-60207	9 API Well No 30-005-60207	
3a Address 2700 POST OAK BLVD SUITE 1000 HOUSTON TX 77056		3b Phone No. (include area code) 713-364-7822		10 Field and Pool or Exploratory Area		
4 Location of Well (Footage, Sec., T., 2310 FSL, 330 FWL, SEC 22 T15S R29E		11. County or Parish, State Chaves County, NM				
12 CHEC	K THE APPROPRIATE BO	X(ES) TO INDICATE	E NATURE OF NOT	ICE, REPORT OR OTH	ER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION					
Notice of Intent	Acidize Alter Casing	Deepen Fracture Tre	=	oduction (Start/Resume)	☐ Water Shut-Off ☐ Well Integrity	
✓ Subsequent Report	Casing Repair	New Constr		complete	Other	
Final Abandonment Notice	Change Plans Convert to Injection	Plug and Ab		mporarily Abandon ater Disposal		
the proposal is to deepen direction: Attach the Bond under which the v following completion of the involv testing has been completed. Final determined that the site is ready for 8/22/12 SET CIBP @ 1685' SPOT 2 8/23/12 SPOT 25 SACKS @1257' - 8/23/12 PERF. AND SPOT 35 SACI LET CEMENT SET 8/24/12 TAGGED CEMENT OK, CI AND CLEAN LOCATION,& MOVE OF	vork will be performed or proved operations. If the operation Abandoniment Notices must refinal inspection.) 25 SACKS ON TOP- TAG TAG 978' KS @353' - TAG 335' SPOUT OFF WELL HEAD, INS	ovide the Bond No. on on results in a multiple of filed only after all radiation of the multiple of the filed only after all radiation of the filed only after all radiation of the filed only after all radiations.	file with BLM/BIA completion or recorequirements, including TE PLUGGING MU	Required subsequent reproportion in a new intervaling reclamation, have been JD CKS FROM 325' TO SU	orts must be filed within 30 days a Form 3160-4 must be filed once completed and the operator has	
A 10/3/80	CV 2	Accepted to	r record D		OCT 0 2 2012 NMOCD ARTESIA	
14 I hereby certify that the foregoing is to	rue and correct Name (Printe	'' '	_	A		
Ernest 3	Janchez	Title	Tille Assistant foreman			

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

PETROLEUM ENGINEER

9-13-12

SEP 26 2012 Date

Conditions of approval, if any, are attached Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon

Office

ROSWELL FIELD OFFICE

Title 18 U S C Section 1001 and Title 43 U S C Section 1212, make 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

(InstructAPPROVEDIES TO PLUGGING OF THIS WELL BORE. LIABILITY UNDER BOND IS RETAINED UNTIL SURFACE RESTORATION IS COMPLETED

Signature

APPROVED FOR 6 MONTH PERIOD FEB 2 4 2013 ENDING

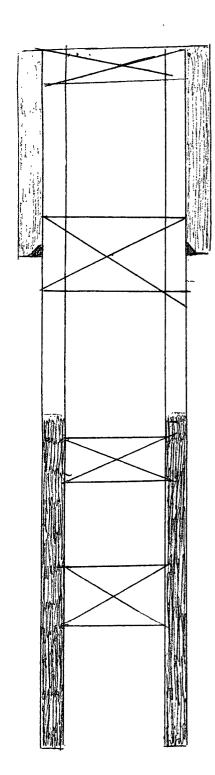
TANDEM ENERGY CORP.

SOUTH LUCKY LAKE QUEEN UNIT

WELL # 001D

API #30-005-60207

SEC. 22 T 15S R29E



Set packer, pressure test, circulate, pump 100 sacks

from 325' to surface

8

WELL HEAD SIZE 8 5/8"

Surface Csg.: 8 5/8", csg set @ 270'

Perorate & Squeeze 35 sx cement @ 353' Tag @ 335' spot 10 sx on top

Production Casing: 5 1/2" 15.5# @ 1792'

Set 25 sx cement @ 1257' Tag @ 978'

Set 5 1/2" CIBP @ 1685' w/25 sx cement. Tag @ 1320', circulate plugging mud.

PERF. 1766.5-73' .375 selective fire holes 2 SPF 14 holes.

TD 1796'