OCD-ARTESIA

UNITED STATES DEPARTMENT OF THE INTERIOR FORM APPROVED OMB No. 1004-0135 Expires November 30, 2000

	BUREAU OF LAND MANAG	,	WIESL COOP	5 Lease Serial			
UNDRY	NOTICES AND REPOR	RTS ON WELLS	TATESIA AM	/ NMNM09			
Do neruse thi	s form for proposals to c ll. Use Form 3160-3 (APD)	for such proposals		6. If Indian, Al	llottee or Tribe Nam	e	
SUBMIT IN TRI	PLICATE - Other lostru	ctions on reverse	side .	7. If Unit or C.	A/Agreement, Name	and/or No.	
1. Type of Well				NM 71	152	•	
Gas Well Gas Well Other				8. Well Name		pu	
2. Name of Operator				Sweeney Federal No. 1			
Lynx Petroleum Consultants, Inc. 3a. Address 88241 3b. Phone No. (include area code)				9. API Well N			
3a. Address 88241 3b. Phone No. (include area code)			area code)	30-015-10397			
P.O. Box 1708, Hobbs, NM 505-392-6950				10. Field and Pool, or Exploratory Area Lusk Delaware			
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 660' FSL & 760' FWL				11. County or Parish, State			
Section 13, T-19S, R-31E				Eddy, NM			
				,			
12. CHECK API	PROPRIATE BOX(ES) TO	INDICATE NATUR	E OF NOTICE, R	EPORT, OR C	THER DATA		
TYPE OF SUBMISSION		TYI	E OF ACTION				
· ·	Acidize	Deepen	Production (Start	/Resume)	Water Shut-Off		
Notice of Intent	☐ Alter Casing	Fracture Treat	Reclamation		Well Integrity		
Subsequent Report		New Construction	Recomplete		Other		
_		Plug and Abandon	Temporarily Ab	andon			
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal	_			
2. TIH to CIB 5 sx (75') 3. Pull up an 4. Pull up an 5. Spot 5 sx 6. Erect dry	BOP. BP @ 4820'. Ci plug on top o id spot 10 sx (ad spot 10 sx (surface plug. hole marker. ATTACHED FOR DITIONS OF APP	f CIBP. 150') plug 150') plug Cut off anc	across int across sur	ermėdiat face sho lean up	te shoe @ be @ 670'	4001'.	
14. I hereby certify that the foregoing	- i - t d			*	MOCD		
Name (Printed/Typed)	ng is true and correct	1					
Larry R. Scott			President				
Signature Range	1 R. Scott	Date	03-19-07				
<i>((((((((((</i>	This space f	OR FEDERAL OR S	TATE OFFICE USE				
Approved by		т:	itle	APPR	OVED		
Conditions of approval, if any, are attached. Approval of this notice does not warr certify that the applicant holds legal or equitable title to those rights in the subject which would entitle the applicant to conduct operations thereon.			ffice	T I I Late			
				HAR	2 6 2007		
Title 18 U.S.C. Section 1001 and T States any false, fictitious or fraudu	ittle 43 U.S.C. Section 1212, make lent statements or representations a	e it a crime for any person as to any matter within its j	knowingly and willfully urisdiction.	to make to any d	lepartment or agenc	of the United	
					ICK WRIGHT		

FREDERICK WRIGHT PETROLEUM ENGINEER

Sweeney Federal No. 1 -- Wellbore 3/13/2007 Elevation: 3541'GL: 3560'KB 17-1/2" Hole 670' - 13 3/8", H-40, 54# Casing Cemented w/650 sxs. Circulated to Surf. 11" Hole DV Tool @ 2261' 4001' - 8 5/8", J-55, 32# Casing. Cemented w/400 sxs. TOC @ 1890' by Temp Survey CIBP @ 4820' Perfs 2JSPF 4868'-4904' Perfs 2JSPF 5490'-5514' Pump 675 sx. Class 'C' plus additives TOC in 4-1/2" x 8-5/8" annulus @ 3300' Perf 4 SPF @ 6446'-47' for cement job Perfs 2JSPF 6760'-6808' CIBP @ 6950' w/35' Cement on Top Squeezed Csq Leak 7719'-7906' w/300sx. TOC @+/-6500'7-7/8" Hole Accepted for record TOC @ 10705' by Temp Survey **NMOCD** C.I.B.P. @ 11290' w/50' Cement on Top - Perfs 11360-64', 11372-90', 11400-03', 11390-400' Lynx Petroleum 11470' - 4 1/2", J-55 & N-80, Sweeney Federal No 1 11.6# Casing 660' FSL & 760' FWL T.D. @ 11472' Cemented w/160 sxs Sec. 13, T-19S, R-31E Eddy County, N.M.

SUNDRY NOTICE SPECIAL STIPULATIONS

- 1. Approval is granted to P/A this well with the following modifications to the procedure:
- 2. * All plugs, including the surface plug, should leave at least 25 sacks of cement inside the casing and be at least 100 feet, plus an additional 10% for each 1000 feet of depth.
- 3. Perf the casing @ 2311' squeeze and leave at least 25 sacks of cement inside the casing for the DV tool @ 2261'.
- 4. The plug proposed for 670' should be moved to 720' and include perfs at that depth and an attempt to circulate to the surface.
- 5. The plug proposed for 150' should include perfs and an attempt to circulate to the surface, if the perfs at 720' do not result in circulation to the surface.
- 6. This well is located in the Lesser Prairie Chicken Habitat and all work must conform to the time limitations attached.

Plugging procedures must conform to 43 CFR 3162.6.d and Onshore Order No. 2.III.G or NMOCD orders if they are more stringent.

All of the work approved here must be completed within 90 days

Engineering can be reached at 505-706-2779 for any variances that might be necessary.

Accepted for record NMOCD

F Wright 3/26/07

Timing Limitation Stipulation / Condition of Approval for lesser prairie-chicken:

Oil and gas activities including 3-D geophysical exploration, and drilling will not be allowed in lesser prairie-chicken habitat during the period from March 15 through June 15 annually. During that period, other activities that produce noise or involve human activity, such as the maintenance of oil and gas facilities, pipeline, road, power line, and well pad construction, will be allowed **except between 3:00 am and 9:00 am**. The 3:00 am to 9:00 am restriction will not apply to normal, around-the-clock operations, such as venting, flaring, or pumping, which do not require a human presence during this period. Additionally, no new drilling will be allowed within up to 200 meters of leks known at the time of permitting. Normal vehicle use on existing roads will not be restricted. Exhaust noise from pump jack engines must be muffled or otherwise controlled so as not to exceed 75 db measured at 30 feet from the source of the noise.

In light of these requirements and mitigation measures, minimal impacts to the lesser prairie-chicken are anticipated as a result of oil and gas activity.

Exceptions to these requirements will be considered in emergency situations such as mechanical failures, however, these exceptions will not be granted if BLM determines, on the basis of biological data or other relevant facts or circumstances, that the grant of an exception would disrupt prairie-chicken booming activity during the breeding season. Requests for exceptions on a non-emergency basis may also be considered, but these exceptions will not be granted if BLM determines that there are prairie-chicken sightings, historic leks and or active leks within 1.5 miles of the proposed location, or any combination of the above mentioned criteria combined with suitable habitat.

In light of the circumstances under which exceptions may be granted, minimal impacts to the lesser prairie-chicken are anticipated as a result of the grant of exceptions to this Condition of Approval.

Accepted for record NMOCD