OCD-ARTESIA

Form 3160-3 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR

OMB No. 1004-0136 Expires November 30, 2000

Lease Serial No.

BUREAU OF LAND MAN	AGEMENT		LC 028755(A)	
APPLICATION FOR PERMIT TO			6. If Indian, Allottee or Tr	ribe Name
la. Type of Work: DRILL REEN	TER		7. If Unit or CA Agreemen	t, Name and No.
1b. Type of Well: Oil Well Gas Well Other	🖸 Single Zone 🗖 Mi	altiple Zone	8. Lease Name and Well N Russell "C" 6	35166
2. Name of Operator JOE L. TARVER 3.7	594/ 3b. Phone No. (include area code		9. API Well No.	00638
3a. Address 2807 - 74th St., Ste. 1, Lubbock, TX 79423	3b. Phone No. (include area code (806) 795-2042)	10. Field and Pool, or Explo Empire Yates - 7	•
 Location of Well (Report location clearly and in accordance we At surface Lot #N, Sec. 35, T-17-S, R-27-E, 1009' I At proposed prod. zone Same as Surface 		NM	11. Sec., T., R., M., or Blk. Section 35, T-17-	•
14. Distance in miles and direction from nearest town or post office 9 miles East of Artesia, NM	*		12. County or Parish Eddy	13. State NM
15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any)	16. No. of Acres in lease 80	17. Spacii 10 a	ng Unit dedicated to this well cres	
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft.	19. Proposed Depth 550 '		20. BLM/BIA Bond No. on file NMB000328	
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 3616 GL	22. Approximate date work wil March 2006	l start*	23. Estimated duration 7 days	
	24. Attachments			
The following, completed in accordance with the requirements of Or	nshore Oil and Gas Order No.1, shall b	e attached to th	is form:	
Well plat certified by a registered surveyor. A Drilling Plan.	4. Bond to cov Item 20 abov		ons unless covered by an exis	ting bond on file (see

- 3. A Surface Use Plan (if the location is on National Forest System Lands, the SUPO shall/be filed with the appropriate Forest Service Office).
- 6. Such other site specific information and/or plans as may be required by the authorized officer.

25. Signature	24 47	<i>A</i> : <i>- - - - - - - - - -</i>	Name (Printed/Typed)	Date La Co
// 1		and	Joe L. Tarver	2/2/06
Time				

Owner/Operator

Approved by (Signature) /S/ Russell E. Sorensen

Name (Printed/Typed)

DalMAY 3 1 2006

Title

/S/ Russell E. Sorensen

CARLSBAD FIELD OFFICE

Application approval does not warrant or certify the the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. APPROVAL FUH 1 YEAR

Conditions of approval, if any, are attached.

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.

*(Instructions on reverse)

1156- 5283

Roswell Controlled Water Basin

APPROVAL SUBJECT TO General requirements and SPECIAL STIPULATIONS ATTACHED

DISTRICT I 1635 M. French Dr., Hobbs, NM 88240 DISTRICT II

811 South First, Artesia, NM 88210

1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV 2040 South Pacheco, Santa Fe, NM 87505

DISTRICT III

State of New Mexico Baergy, Minerals and Natural Resources Department

FORM U-102 Revised March 17, 1999 instruction on back

Submit to Appropriate District Office State Lease — 4 Copies Fee Lease — 3 Copies

OIL CONSERVATION DIVISION

P.O. Box 2088 Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API	Number		222	Pool Code 30	En	PIRE; YA	Pool Name	iveRs	
Property (Code	Property Name RUSSELL "C"						Well Number	
OGRID N	0.		Operator Name				Eleva	tion	
3759	74	<u></u>		JOE	TARVER			3616	
					Surface Loca	ation			
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	35	175	27E		1009	SOUTH	2247	WEST	EDDY
			Bottom	Hole Lo	cation If Diffe	erent From Sur	face		
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
			1	<u> </u>			<u></u>	<u> </u>	
Dedicated Acres	s Joint o	or Infill C	onsolidation (Code Or	der No.				
40									
NO ALLO	WABLE V					JNTIL ALL INTE APPROVED BY		EEN CONSOLIDA	ATED
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				 			Signature		
							Printed Nam	le .	
							Title		
							Date		
								OR CERTIFICAT	TION
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					ŀ		on this plat w	as plotted from fiel	
							supervison, a	made by me or nd that the same is	under my true and
							correct to the	he best of my belie	ď.
					-			2/14/2006	
		// 36	21 / 36 1				Date Survey	MLL. YOU	
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 	- 2247	, ———		N.32°47 W.104°1	'10.3" 5'02.3"				
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	l	- 36	13 5 369	7			Mese		
	1		 	1			Certification	o. Hersohel Jone	s RLS 3640
				1			RUSS GENERAL	SURVEYING COMPAN	r ·

LC 028755(A)
Joe L. Tarver - Owner/Operator

Drilling Plan Russell C - 6 Y

Install diverter (air and gas drilling pressure diverter). (Note) The known history of pressure at this shallow depth (550' or less) is minimal. Even the virgin pressure of 220 lbs. has long since dissipated.

Move in rig and set up for drilling.

Drill through all parts of the Empire Yates - 7 Rivers formation (TD is expected at less that 550' below the surface).

Acidize with 1,500 gals. 15% Hydrochloric acid with appropriate additives, i.e., A-179 Iron Control Aid, A-264 Corrosion Inhibitor, F-103 Surfactant, L-63 Iron Control Agent, W-53 Non-Emulsifer.

Clean out residue to pits.

Install tubing, bottom hole pump, and rods.

Connect pump jack for production.

MULTI-POINT SURFACE USE AND OPERATIONS PLAN

Joe L. Tarver Russell C-6-Y 1009' FSL – 2247' FWL, T17S – R27E

LC 028755(A)

This plan is submitted with the Application for Permit to Re-Enter the above described well. The purpose of the plan is to describe the location of the proposed well, the proposed construction activities and operations plan, the magnitude of necessary surface disturbance involved, and the procedures to be followed in rehabilitating the surface after completion of the operation so that a complete appraisal can be made of the environmental effects associated with the operation.

1. EXISTING ROADS:

- A. Exhibit "A" is a portion of a road map showing the location of the proposed well as staked. The well is approximately 8 miles east of Artesia, New Mexico.
- B. <u>Directions</u>: From Artesia go east on Highway 82, 9 miles turn right on County Road 204. Go $\frac{1}{2}$ mile turn right to County Road 225. Go 1 mile to 1st black top road to left. Immediately to the right is a caliche lease road go 900 feet to Russell C 6 Y on the left.

2. PLANNED ACCESS ROAD:

- A. There is an existing road from the east to the well site.
- B. No additional cutting or construction is necessary.
- C. Culverts: none necessary
- D. Cuts and Fills: none necessary
- E. Gates, Cattleguards: none
- F. Right-of-Way: Existing Right-of-Way. Federal Right of Way will be utilized.

3. LOCATION OF EXISTING WELLS:

A. Existing wells are indicated on **EXHIBIT B**.

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES:

A. If the well is productive, production, storage and measurement facilities will be constructed on the well pad.

5. LOCATION AND TYPE OF WATER SUPPLY:

A. Water for drilling operations will be purchased from a commercial water hauler.

6. SOURCE OF CONSTRUCTION MATERIALS:

A. None necessary

7. METHODS OF HANDLING WASTE DISPOSAL:

- A. Drill cuttings will be disposed of in the drilling pits.
- B. Drilling fluids will be allowed to evaporate in the drilling pits until the pits are dry.
- C. Water produced during test will be disposed of in the drilling pits. Oil produced during test will be stored in test tanks until sold.
- D. Current laws and regulations pertaining to the disposal of human waste will be complied with.
- E. Trash, waste paper, garbage and junk will be buried in a separate trash pit and covered with a minimum of 24 inches of soil. All waste material will be contained to prevent scattering by the wind. The trash pit will be located adjacent to the mud pit.
- F. All trash and debris will be buried or removed from the wellsite within 30 days after finishing drilling and/or completion of operations.

8. ANCILLARY FACILITIES:

A. None necessary

9. WELL SITE LAYOUT:

- A. The wellsite and 400' x 400' area have been surveyed and flagged.
- B. Dimensions and relative location of the drill pad, pit and equipment are shown on EXHIBIT C.

10. PLANS FOR RESTORATION OF THE SURFACE:

- A. After completion of drilling and/or completion operations, all equipment and other materials not needed for operations will be removed. Pits will be filled and the location cleaned of all trash and junk to leave the wellsite in an aesthetically pleasing condition as possible.
- B. Any unguarded pits containing fluids will be fenced until they are filled.
- C. If the well is non-productive, the disturbed area will be rehabilitated to Federal Agency Requirements and will be accomplished as expeditiously as possible.

11. OTHER INFORMATION:

A. <u>Topography:</u> The regional terrain is a rolling alluvial plain sloping to the south. The access road is essentially level. The drillsite is essentially level. Slopes 3 degress to the South.

- B. Soil: The soil at the wellsite is sandy gravel.
- C. Flora and Fauna: Flora consists of sparse range grasses. No wildlife was observed. Fauna Probably includes reptiles, rodents and various birds.
- D. Ponds or Streams: There are no ponds near the wellsite. The Pecos river is 6 miles to the west.
- E. Residences and Other Structures: There are no occupied dwellings within 6 miles.
- F. Archaeological, Historical and Other Cultural Sites: Southern New Mexico Archaeological Services of Bent, New Mexico has made a survey of the proposed new wellsite. They have recommended that construction work be approved.
- G. Land Use: The vicinity surrounding the wellsite is semi-arid rangeland, used primarily for grazing.
- H. Surface Ownership: The access road and wellsite are on Public Surface (BLM) within the lease boundary.

12. OPERATOR'S REPRESENTATIVE:

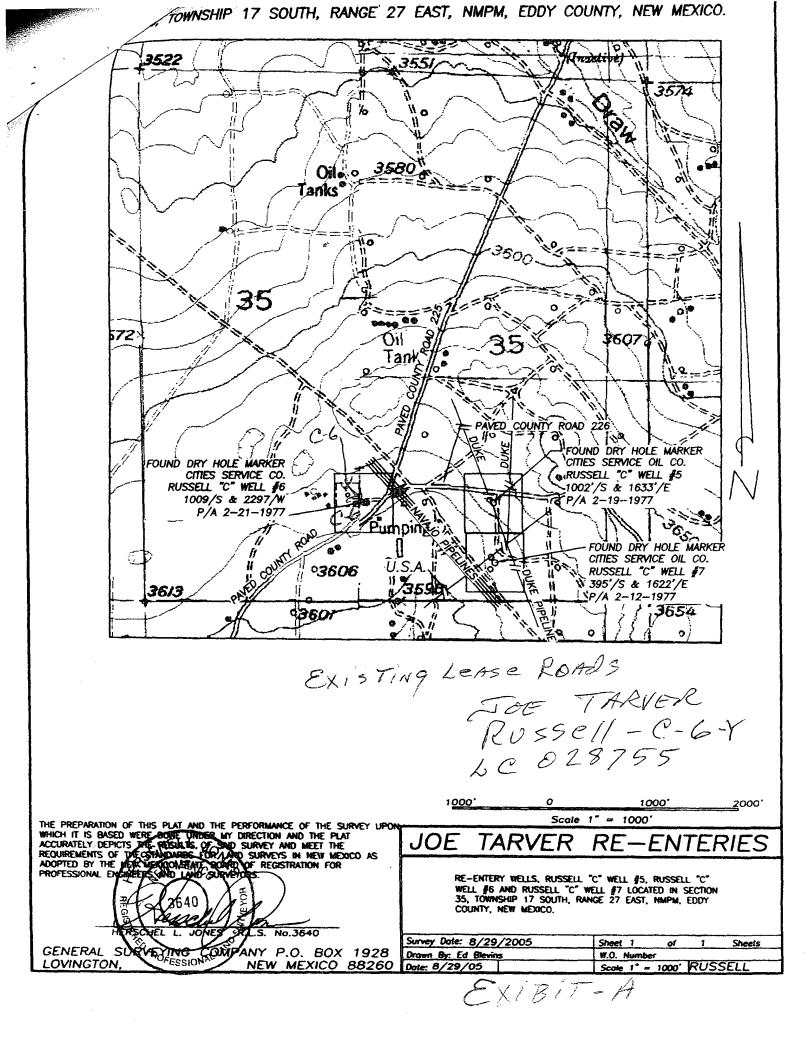
Representative responsible for assuring compliance with the approved Surface Use Plan:

Joe L. Tarver 2807 74th Street, Ste. 1 Lubbock, TX 79423 Ph: 806-795-2042

13. CERTIFICATION:

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions which presently exist; that the statements made in this plan are, to the best of my knowledge true and correct; that the work associated with the operations proposed herein will be performed by JOE L. TARVER and it's sub-contractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement. Jost. Tarver

Date 2-22-2006



LC 028755(A) Joe Tarver

Location Platt

Rig Layout
Russell C - 6 - 7

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30 Morking 120, 30, 30, 30, 30, 30, 30, 30, 30, 30, 3				
	75	Working & Pits of 30' 14' 30'		58

United States Department of the Interior

BUREAU OF LAND MANAGEMENT

ROSWELL FIELD OFFICE 2909 West Second Street Roswell, New Mexico 88201

Statement Accepting Responsibility for Operations

Operator Name:	JOE L. TARVER
Street or Box:	2807-74 # ST. SUITE X1
City, State:	Lubbeck, TX
Zip Code:	79423

The undersigned accepts all applicable terms, conditions, stipulations, and restrictions concerning operations conducted on the leased land or portion thereof, as described below:

Lease No.: LC 028755 (A)

Legal Description of land: 5E/4 SW/4, SW/4 SE/4 SECTION 35 TITS, R27E - Eddy, CO. NEW MEXICO

Formations(s) (if applicable): Empire yATES - TRIVERS

Bond Coverage: (State, Nationwide or Individual) INDIVIDUAL

BLM Bond File No.:

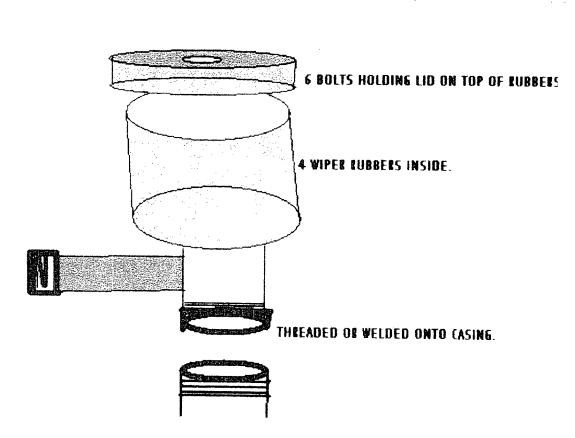
NMB 000 328

Authorized Signature for Tarver

Title: Owner Oferate.

Date: 02/22/06

DIVERTER FUR AIR OR GAS URILLING



BLOOIE LINE TO PIT.

J08

CONDITIONS OF APPROVAL - DRILLING

Operator's Name:

Joe L. Tarver

Well Name & No.

Russell C#6 - REENTRY

Location:

1009' FSL, 2297' FWL, Section 35, T. 17 S., R. 27 E., Eddy County, New Mexico

Lease:

LC-028755-A

I. DRILLING OPERATIONS REQUIREMENTS:

- 1. The Bureau of Land Management (BLM) is to be notified at the Carlsbad Field Office, 620 East Greene St., Carlsbad, NM 88220, (505) 361-2822 for wells in Eddy County in sufficient time for a representative to witness:
 - A. Well spud
 - B. Cementing casing N/A
 - C. BOP tests N/A
- 2. Unless the production casing has been run and cemented or the well has been properly plugged, the drilling rig shall not be removed from over the hole without prior approval.
- 3. Submit a Sundry Notice (Form 3160-5, one original and five copies) for each casing string, describing the casing and cementing operations. Include pertinent information such as; spud date, hole size, casing (size, weight, grade and thread type), cement (type, quantity and top), water zones and problems or hazards encountered. The Sundry shall be submitted within 15 days of completion of each casing string. The reports may be combined into the same Sundry if they fall within the same 15-day time frame.
- 4. The API No. assigned to the well by NMOCD shall be included on the subsequent report of setting the first casing string.

II. CASING:

1. The 8 inch surface casing is set at 380'. No other casing strings are planned.