N.M. Oil Cons. DIV-Dist. 2 1301 W. Grand Avenue Artesia, NM 88210

Form 3160-3 (August 1999)	FORM APPE OMB No. 10	04-0136		
UNITED STATES DEPARTMENT OF THE IN BUREAU OF LAND MANA	NTERIOR GEMENT OGU-AMTI		Expires November 30, 2000 5. Lease Serial No. LC 028755(A) 6. If Indian, Allottee or Tribe Name	
APPLICATION FOR PERMIT TO DI	RILL OR REENTER		o. It mulan, Another of	Time Name
1a. Type of Work: DRILL I REENTE	SR.		7. If Unit or CA Agreem	•
1b. Type of Well: Oil Well Gas Well Other	🖸 Single Zone 📮 Multi	iple Zone	8. Lease Name and Well Russell "C" 6	No. 35164
2. Name of Operator JOE L. TARVER 37594			9. API Well No.	00638
3a. Address 2807 - 74th St., Ste. 1, Lubbock, TX 79423	3b. Phone No. (include area code) (806) 795-2042		 Field and Pool, or Exp Empire Yates - 	
4. Location of Well (Report location clearly and in accordance with At surface Lot #N, Sec. 35, T-17-S, R-27-E, 1009' FS At proposed prod. zone Same as Surface	, ,		11. Sec., T., R., M., or Bl 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. Spacing 10 acr	Unit dedicated to this welles	1
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft.	19. Proposed Depth 550 '			
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 3615 GL	22. Approximate date work will st October 2005	2. Approximate date work will start* October 2005 23. Estimated duration 7 days		
	24. Attachments			···
 Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Forest System SUPO shall be fixed with the appropriate Forest Service Office). 	4. Bond to cover Item 20 above) 5. Operator certifi	the operations cation.	form: unless covered by an ex	· ·
75. Signature Title	Name (Printed/Typed) Joe	L. Tarver	D	atc 9/0//
Owner/Operator	• >		1	<u> </u>
Approved by (Signature) /S/ Joe G. Lara	Name (Printed/Typed) S JO6	G. La	ra E	oate OCT 0 4 2
NE FIELD MANAGER			ELD OFFICE	
Application approval does not warrant or certify the the applicant holds operations thereon.	• .	-	case which would entitle the $VAV = CR + 1$	**

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)

Roswell Controlled Water Basin

MISK- 528)

Approval subject to General requirements and Special stipulations Attached

DURLE OF HEM MEXICO

Energy, Minerals and Natural Resources Department

Revised March 17, 1999 instruction on back Submit to Appropriate District Office

State Lease — 4 Copies Fee Lease — 3 Copies

Artesia, NM 88210

.41 4208 Rd., Astec. NM 87410 JT IV suth Pacheco, Santa Pe. NM 87505

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



N 35 17S 27E 1009 SOUTH 2297 WEST EDDY Bottom Hole Location If Different From Surface			1	WELL LO	CATION	AND ACREA	GE DEDICATION	ON PLAT			
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I I*JIN*IGIU 1625 N. Prench Dr., Hobbs, NM 68240 DISTRICT II 811 South First, Artesia, NM 88210 DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV 2040 South Pacheco, Santa Fe, NM 87505

330' 660' 990'

1650' 1980' 2310'

State of New Mexico Energy, Minerals and Natural Resources Department

LALIN C-IAC 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 N	lumber	Pool Code Pool Name										
Property Co	Property Code		Property Name RUSSELL "C"					Property Name Well Number				
OGRID No.	•		Operator Name JOE TARVER					Elevation 3615				
					Surfa	ce Loca	ation					
UL or lot No.	Section	Township	Range	Lot idn	Feet fr	om the	North/South line	Feet from the	Bast/West line	County		
N	35	175	27E		10	09	SOUTH	2297	WEST	EDDY		
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]			1				PROSS	ELL CASS	s nes 3040		
	l	/	1	1				DENERAL	SURVEYING COMPA	٧Y		

2310' 1980' 1650'

660' 330'

Drilling Plan Russell C - 6

Prepare top of 8" Casing now in place - with threaded collar.

Install Braden Head

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 220Lbs. has long since disipated

Move in rig and set up for re-entry.

The casing now in the well is set from surface to 380' below the surface

Drill out plugging cement from 8" casing with 7-7/8" Bit with air.

Drill through all parts of the empire yates - 7 rivers formation (TD is expected at less than 550' below the surface)

This will be an open hole completion from 380' to TD

Acidize with 2,000 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 tubbing, bottom hole pump and rods

Connect pump jack for production

MULTI-POINT SURFACE USE AND OPERATIONS PLAN

Joe L. Tarver Russell C-6 1009 FSL – 2297 FEL T175 – R27E

LC 028755

This plan is submitted with the Application for Permit to Drill 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 ½ 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 on the left.

2. PLANNED ACCESS ROAD:

- A. There is an existing road from the west 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 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 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. Pitts 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.

- B. Soil: The soil at the wellsite is sandy gravel.
- C. <u>Flora and Fauna</u>: 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 3 miles.
- F. <u>Archaeological</u>, <u>Historical and Other Cultural Sites</u>: 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. <u>Land Use:</u> The vicinity surrounding the wellsite is semi-arid rangeland, used primarily for grazing.
- H. <u>Surface Ownership:</u> The access road and wellsite are on Public Surface (BLM) within the lease boundary.

12. OPERATOR'S REPRESENTATIVE:

Systember 01-05

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

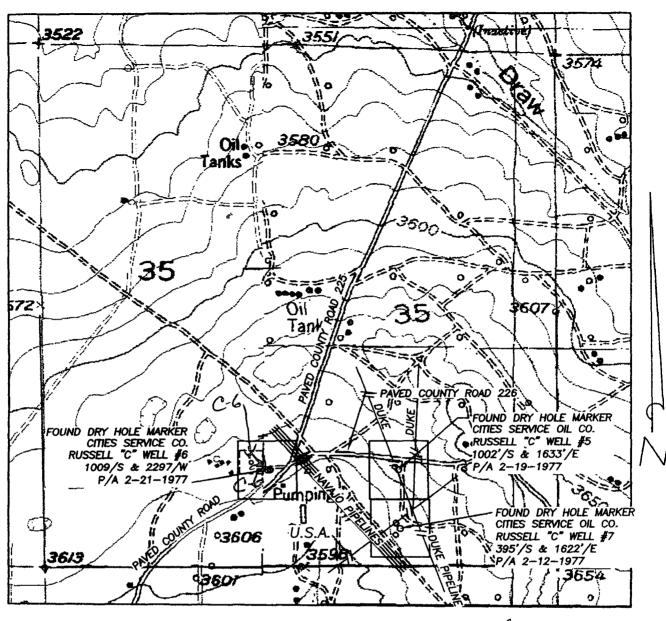
Joe L. Tarver 2807 74th Street, Ste. 1 Lubbock, TX 79423 Ph: 806-795-2042

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.

Yoe人. Tarver

SECTION 35, TOWNSHIP 17 SOUTH, RANGE 27 EAST, NMPM, EDDY COUNTY, NEW MEXICO.



Existing Lease ROADS FOE TARVER RUSSELL-C-6 LC 028755

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THE PREPARATION OF THIS PLAT AND THE PERFORMANCE OF THE SURVEY UPON WHICH IT IS BASED WERE BOTH UNDER MY DIRECTION AND THE PLAT ACCURATELY DEPICTS THE RESULTS, OF SUB-SURVEY AND MEET THE ND SURVEY AND MEET THE AND SURVEYS IN NEW MEDICO AS IND OF REGISTRATION FOR REQUIREMENTS OF T ADOPTED BY THE M PROFESSIONAL ENGIN

JOE TARVER RE-ENTERIES

RE-ENTERY WELLS, RUSSELL "C" WELL #5, RUSSELL "C" WELL #5, RUSSELL "C" WELL #7 LOCATED IN SECTION 35, TOWNSHIP 17 SOUTH, RANGE 27 EAST, NMPM, EDDY COUNTY, NEW MEXICO.

Survey Date: 8/29/2005 Sheet 1 Sheets W.O. Number Drawn By: Ed Blevins Scole 1" = 1000' RUSSELL Date: 8/29/05

VETING COMPANY P.O. BOX 1928 GENERAL LOVINGTON, NEW MEXICO 88260

LS. No.3640

EXIBIT-A

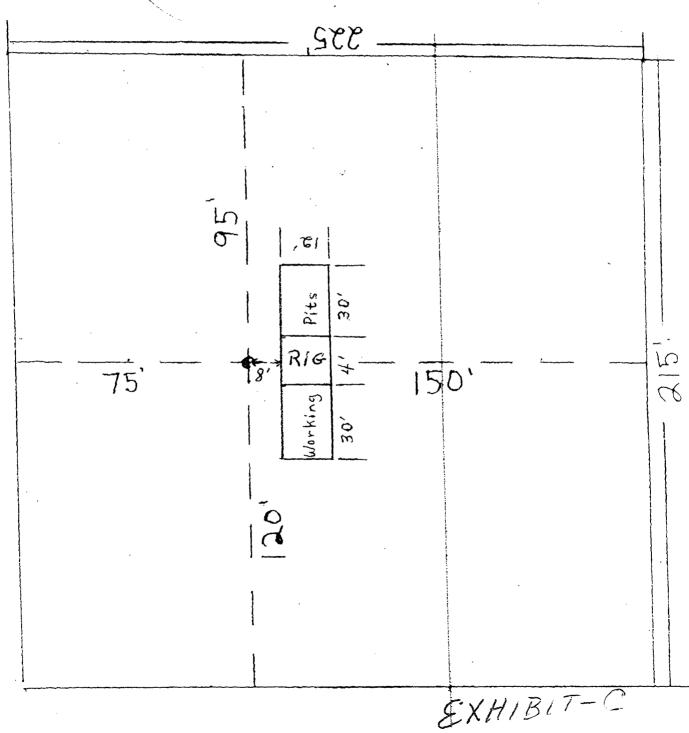
			JOE L. TARVERZ LC 028755 RUSSELL C-6
	• 14	C-6	
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EXHIBITB

LC 028755(A) Joe Tarver

Location Platt

Rig Layout Russell C - 6



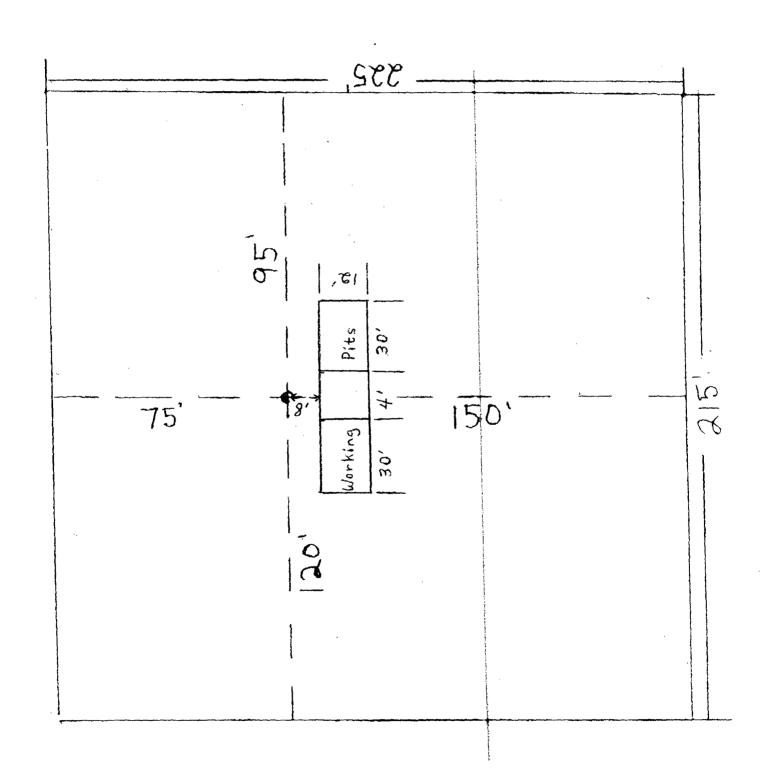
3574 3580 Oile Tanks* ٩Ì٥ 572 3607 PAVED COUNTY ROAD 226 FOUND DRY HOLE MARKER CITIES SERVICE OIL CO. FOUND DRY HOLE MARKER CITIES SERVICE CO. RUSSELL "C" WELL #6 RUSSELL "C" WELL #5 1002'/S & 1633'/E EP/A 2-19-1977 1009/S & 2297/W P/A 2-21-1977 COUNTY ROAD FOUND DRY HOLE MARKER hpingo以 CITIES SERVICE OIL CO. °3606 RUSSELL "C" WELL #7 395'/S & 1622'/E 36/3 NP/A 2-12-1977 3654 936*01* <u>2</u>000' 1000' 1000 Scale 1" = 1000' THE PREPARATION OF THIS PLAT AND THE PERFORMANCE OF THE SURVEY UPON WHICH IT IS BASED WERE BOSE URBER MY DIRECTION AND THE PLAT ACCURATELY DEPICTS THE RESULTS, OF SIND SURVEY AND MEET THE REQUIREMENTS OF THE OSTANDARDS FOR JAND SURVEYS IN NEW MEXICO AS ADOPTED BY THE MERICA DEPICT OF THE PLANT REGIONAL PROPERTY OF THE MERICA DEPICT OF THE MERICA DEPCE OF THE MERICA DEPOCRATICAL DEPCE OF THE MERICA DEPCE OF THE JOE TARVER -ENTERIES RE-RE-ENTERY WELLS, RUSSELL "C" WELL #5, RUSSELL "C" WELL #6 AND RUSSELL "C" WELL #7 LOCATED IN SECTION 35, TOWNSHIP 17 SOUTH, RANGE 27 EAST, NMPM, EDDY COUNTY, NEW MEXICO. .S. No.3640 Survey Date: 8/29/2005 Sheet 1 THE COMPANY P.O. BOX 1928 Sheets **GENERAL** Drawn By: Ed Blevins W.O. Number NEW MEXICO 88260 LOVINGTON Scale 1" = 1000' RUSSELL Date: 8/29/05

SECTION 35. TOWNSHIP 17 SOUTH, RANGE 27 EAST, NMPM, EDDY COUNTY, NEW MEXICO.



Joe Tarver

Location Platt



United States Department of the Interior

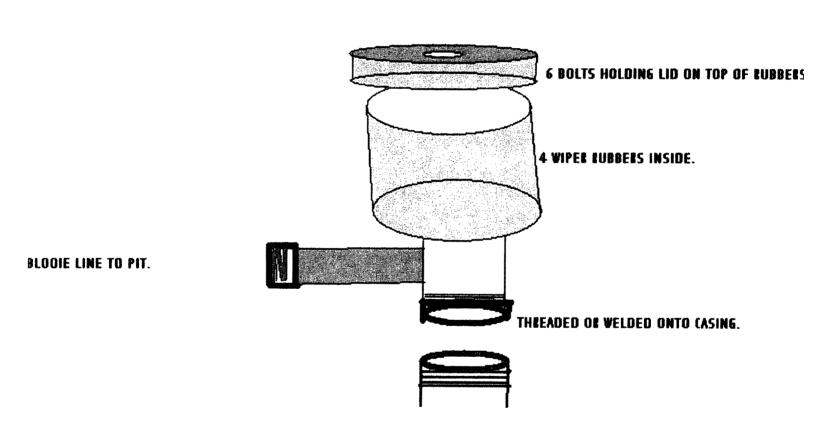
BUREAU OF LAND MANAGEMENT

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

Statement Accepting Responsibility for Operations

Operator Name: $Joe L$ TARVER Street or Box: $2807-74$ & T. Suite* City, State: $Lubbock$, 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 T175, R276-Eddy, CO. New Mexico
Formations(s) (if applicable): EmpiREYATES - TRIVERS
Bond Coverage: (State, Nationwide or Individual) Individual
BLM Bond File No.: BOND APPROVED, CALL TONY FERRERD BLM - SANTAFE, New MEXICO
Authorized Signature: Authorized Signature:
Title: Ow Ner operator
Authorized Signature: Title: Ow NeR operator Date: 09-01-2005

DIVERTER FOR AIR OR GAS URILLING



SPECIAL DRILLING STIPULATIONS

THE FOLLOWING DATA IS REQUIRED ON THE WELL SIGN

Operator's Name Joe L. Tarver Well Name & No. 0-Russell C
Location 1009 FS L & 2297 F W L Sec. 35 , T. 17 S, R 27 E. Lease No. LC-028755-A County Eddy State New Mexico
The Special stipulations check marked below are applicable to the above described well and approval of this application to drill is conditioned upon compliance with such stipulations in addition to the General Requirements. The permittee should be familiar with the General Requirements, a copy of which is available from a Bureau of Land Management office. EACH PERMITTEE HAS THE RIGHOF ADMINISTRATIVE APPEAL TO THESE STIPULATIONS PURSUANT TO TITLE 43 CRF 3165.3 AND 3165.4.
This permit is valid for a period of one year from the date of approval or until lease expiration or termination whichever is shorter.
SPECIAL ENVIRONMENT REQUIREMENTS
) Lesser Prairie Chicken (stips attached) () Flood plain (stips attached)) San Simon Swale (stips attached) () Other
I. ON LEASE - SURFACE REQUIREMENTS PRIOR TO DRILLING
) The BLM will monitor construction of this drill site. Notify the () Carlsbad Field Office at (505) 234-5972 () Hobbs Office 505) 393-3612, at least 3 working days prior to commencing construction.
) Roads and the drill pad for this well must be surfaced with inches of compacted caliche upon completion of well and it is determined to be a producer.
) All topsoil and vegetation encountered during the construction of the drill site area will be stockpiled and made available for resurfacing of the disturbed area after completion of the drilling operation. Topsoil on the subject location is approximatelyinches no depth. Approximatelycubic yards of topsoil material will be stockpiled for reclamation.
No lits - steel tanks. No blading & no surfacing
II. WELL COMPLETION REQUIREMENTS
) A Communitization Agreement covering the acreage dedicated to the well must be filed for approval with the BLM. The effective date of the agreement must be prior to any sales.
x) Surface Restoration: If the well is a producer, the reserve pit(s) will be backfilled when dry, and cut-and-fill slopes will be reduced on a slope of 3:1 or less. All areas of the pad not necessary for production must be re-contoured to resemble the original contours of the surrounding terrain, and topsoil must be re-distributed and re-seeded with a drill equipped with a depth indicator (set at depth of ½ inch) with the following seed mixture, in pounds of Pure Live Seed (PLS), per acre.
) A. Seed Mixture 1 (Loamy Sites) Side Oats Grama (Bouteloua curtipendula) 5.0 Sand Dropseed (Sporobolus cryptandrus) 1.0 Sand Dropseed (Sporobolus cryptandrus) 1.0 Plains Bristlegrass (Setaria magrostachya) 2.0
) C. Seed Mixture 3 (Shallow Sites) Side oats Grama (Boute curtipendula) 1.0 Alkali Sacaton (Sporobollud airoides) 1.0 Four-Wing Saltbush (Atriplex canescens) 5.0
) OTHER SEE ATTACHED SEED MIXTURE
Seeding should be done either late in the fall (September 15 - November 15, before freeze up, or early as possible the following spring to ake advantage of available ground moisture.
Other.

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.

Joe L. Tarver 2807 74th ST. Suite #1, Lubbock, TX 79423 Ph 1 (806) 7952042 Fax 1 (806) 748 0676

October 7, 2005

Oil Conservation Division

Re: Well - Russell C 6 -- T17S R27E Section 35 Eddy, County

Based on more than 50 years of gathered knowledge of the Empire; Yates 7 Rivers formation there is no hydrogen sulfide present in the formation. Therefore an H2S contingency plan is not required for this well.

Best Regards,

Joe Tarver

OCT 1 2 700%