

October 1, 1984

Mr. Joseph S. Sprinkle Box 6483 Denver, Colorado 80206

Re: Farmout Request
NW/4 Section 26,
T-18-S, R-3 E,
Lea County, New Mexico

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Dear Mr. Sprinkle:

Pursuant to our conversation of this date, TXO Production Corp. respectfully requests a farmout on the above referenced tract. TXO would be agreeable to farmin on the following terms:

- By drilling a well at a legal location in the W/2 of Section 25, T-18-S, R-35-E, Lea County, New Mexico to a depth of 13,500' or a depth sufficient to test the Morrow formation, TXO would earn an assignment from you of all its right, title and interest in the proration unit on said acreage to 100 feet below the deepest depth drilled.
- 2. You would retain an overriding royalty interest equal to the difference between 25% of all the oil and gas produced and the total of all existing lease burdens of record to the extent that TXO shall be delivered a 75% net revenue lease. You would have an option at payout to convert your overriding royalty to a 25% working interest proportrionately reduced.
- 3. You would agree to furnish TXO with whatever title information you have in your files in connection with this property.

This offer is subject to a mutually acceptable farmout agreement and TXO management approval.

Case No. 8755 Exhibit No. 5
Submitted by 7 x 0
Hearing Date 2-26-86

October 1, 1984 Mr. Joseph S. Sprinkle Page two

I want to thank you for offering to forward a copy of this proposal to your partners. Your consideration of this request at your earliest convenience is greatly appreciated. I look forward to hearing from you soon.

Very truly yours,

Jeff Bourgeois Landman

JB/dp

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#### January 11, 1985

Mr. Joseph &. Sprinkle P. O. Box 6463 Denver, Colorado 80206

Re: Sprinkle Federal #1
Well Proposal
N/2 Section 26
T-18-S, R-32-E,
Lea County, New Mexico

#### Gentlemen:

TXO Production Corp. hereby proposes the drilling of the Sprinkle Federal #1, a 13,300' Morrow Test at a location of 660' FNL & 660' FWL of Section 26, T-18-S, R-32-E, Lea County, New Mexico. Enclosed please find two (2) copies of our Authority for Expenditure (AFE) for the drilling of this well.

At this time, TXO seeks your election to join in the well. If, after you have reviewed the AFE, you decide you would like to participate in the well, please sign one copy of the AFE and return it to the attention of the undersigned at the letterhead address.

As an alternative to joining in the well, TXO would be willing to farmin your interest on the following terms:

- 1. By drilling a well at the above referenced legal location in the N/2 of Section 26, T-18-S, R-32-E, Lea County, New Mexico to a depth of 13,300 feet or a depth sufficient to test the Morrow Formation, TXO would earn an assignment from you of all your right title and interest in the proration unit on said acreage to 100 feet below the deepest depth drilled;
- 2. You would retain an overriding royalty interest equal to the difference between 25% of all the oil and gas produced and the total of all existing lease burdens of record to the extent that TXO shall be delivered a 75% net revenue lease. You would have an option at payout to convert your overriding royalty interest to a 25% working interest proportionately reduced.

These terms are subject to a mutually acceptable farmout agreement and TXO management approval.

If you elect to join in the drilling of this well or, alternatively farmout under the aforementioned general farmout terms, please advise and the respective agreements will be prepared and forwarded for your execution.

January 11, 1985 Mr. Joseph ♣. Sprinkle Page two

TXO is putting this well in line on our rig schedule and therefore, if within two weeks after the receipt of this letter, you have failed to confirm in writing of your decision to join or farmout, a compulsory pooling application will be filed with the New Mexico Oil Conservation Commission. If you would like to discuss the well further, please do not hesitate to contact me at the above address or telephone number.

Thank you for your cooperation in this matter.

Very truly yours,

Jeff Bourgeois Landman

JB/dp Enclosure November 8, 1985

Mr. Earl H. Johnson Attorney-at-Law 1385 South Colorado Blvd. #720 Denver, Colorado 80222

Re: Sprinkle Federal #1
Sprinkle Federal #2
Section 26,
T-18-S, R-32-E
Lea County, New Mexico

#### Gentlemen:

In accordance with our conversation of November 7, 1985, enclosed please find a copy of the actual costs of the Sprinkle Federal #1 well through September 30, 1985. Also, as we discussed, enclosed is a copy of the drilling reports for the Sprinkle Federal #2 from spud date through the date the casing was run in said well.

After you have reviewed the enclosed materials, please do not hesitate to contact me should you have any questions.

Very truly yours,

Jeff Bourgeois Landman

JB/dp Enclosure

\$2

SPRINKLE FED #2
ID 8700', Prop 77154
AFE 860252 - \$615,250
Lea Co/NM TXO HI
MORANCO RIG #7

1980' FNL & 660' FWL, Sec 26, T-18-S, R-32-E, Lea Co/NM. Elev 3758 GL & 3773 KB. Moranco rig #7. 9-30-85 MI RT. Will spud approx. noon 10-1-85.

- 10-1-85 RU Rotary tools. CORRECTION: Correct location is 1980' FWL & 660' FNL.
  - 10-2-85 RU Rotary Tools. Will spud late today.
  - 10-3-85 Prep to spud this am.
- 10-4-85 500' (500' in 24 hrs) TD. Drlg cmt plug. BW MW 10, vis 28. SPUD & 8:00 pm, 10-3-85. RU rig. Test BOP & manifold to 3000# & hydril to 1500#. Replace blind rams . PU BHA. Tag plug @ 380' & plugged bit. TOH & unplug jet. Repair drum chain. Drl cmt 380-500'.
- 10-5-85 4370' (100' in 51/2 hrs) 1D. Drlg lm/sh. 8W MW 10, vis 28, C1 181,000. Yest, wash to bottom. Had plug @ 1240' & 20' no other plugs just cmt stringers. Trip f/new bit. Drlg. Now drlg 7 7/8" hole w/bit #2.
- 10-6-85  $\frac{4880!}{3/4^{\circ}}$  (510' in 23½ hrs) TD. Drlg lm. BW MW 10.1, vis 29, C1 183,000.  $\frac{3}{4}$  34370'. Now drlg 7 7/8" hole w/bit #2.
- 10-7-85 5045' (165' in 20 3/4 hrs) TD. Working stuck DC. Lm. BW MW 10.1, vis 29, C1 183,000. 11/4° 3 4845'. Yest, TOH f/bit. Working stuck DC. Bit 3 : 2730'. Top of DC 3 2115'.
- 10-8-85 5045' (0 in 24 hrs) TD. TOH w/magnet. Lm. BW MW 10, vis 29, C1 172,000. Yest, WO surf jars. PU jars. Hit 5 times dn, still stuck, LD jars. WO wireline truck. Freepoint w/Rayco Wireline 2 2165' 100% free. 3 2167' stuck. WO outside keyseat shot. Rn keyseat shot & shot f/2155'-2180' & work pipe free. Work pipe thru tite hole. FIOH & left 2 cones in hole. WO magnet & J8. IIH w/magnet & ream tite hole 3 2009' & 2160'. Fishing. Chain out of hole. Rec all junk.
  - 10-9-85 5297' (252' in 17 3/4 hrs) TD. Drlg lm. BW MW 10.1, vis 29, C1 173,C00. Yest, chain out hole w/fish. TIH. Reamed @ 2009' & 2160'. Ream 180' to bottom. Now drlg 7 7/8" hole w/bit #3.
- 10-10-85 5650' (353' in 231/4 hrs) ID. Drlg lm. BW MW 10.1, vis 29, C1 173, COO. 10 35335'. Now drlg 7 7/8" hole w/bit #3.
- 10-11-85 6245' (595' in 23 hrs) TD. Orlg lm/sh/snd. BW MW 10.1, C1 182,000. 3/4° 3 5854'. Yest, pmp sweep 3 5693'. Now drlg 7 7/8" hole w/bit #3.
- 10-12-85  $\frac{6800!}{3/4^{\alpha}}$  (515' in 23½/4 hrs)  $\varpi$ . Orlg Im/sh. 8W MW 10.1, vis 29, C1 183,C00.  $\frac{3}{4^{\alpha}}$   $\frac{3}{4^{\alpha}}$   $\frac{3}{4^{\alpha}}$   $\frac{3}{4^{\alpha}}$   $\frac{3}{4^{\alpha}}$   $\frac{3}{4^{\alpha}}$  hole w/bit #3.
- 10-13-85  $\frac{7180^4}{3/4^9}$  (380' in 231/4 hrs) ID. Drlg lm/sh. BW MM 10.2, vis 30, C1 195,000.  $\frac{3}{3/4^9}$  3 6854'. Now drlg 7 7/8" hole w/bit #3.
- 10-14-85  $\frac{7447!}{29}$  (267' in 22 3/4 hrs) TD. TOH f/new bit. Sh/lm. 8W MW lu.1, vis  $\frac{7447!}{29}$  C1 185,000. 3/4°  $\frac{3}{7359!}$ . Yest, TOH.
- 10-15-85  $\frac{7635'}{180,000}$ . Yest, TOH f/new bit (loss lug's off key seat wiper gone). Cut drlg line. Ream 110' to bottom. Now drlg 7 7/8" hole w/bit 24.
- 10-16-85  $\frac{7975!}{3/4^{\circ}}$  (340' in 231/4 hrs) TD. Drlg lm/sh. 8W MW 10.1, vis 29. C1 130,C00.

SPRINKLE FED #2 1D 87001, 2rcm 77154 AFE 860252 - \$615,250 Lea Co/NM TXO WI 100% MDRANCO RIG #7

10-17-85 8130' (155' in  $13^{1}/4$  hrs) ID. Drlg lm/sh. 8W MW 10.1, via 36, WL 21, C1  $\overline{170,000}$ . 1° 1 7946'. Yest, check pmp & pmp soft line. Chain out of hole. Hole in box of 2nd DC. Change bit & TIH. Wash & ream 30' to bottom. Now orlg 7 7/8" hole w/bit #5.

FINA REJECTED

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SPRINKLE FED #2 TD 8700', Prop 77154 AFE 860252 - 3615,250 Lea Co/NM TXO WI 100% MORANCO RIG #7

10-18-85 8316' (186' in 23 3/4 hrs) TO. Orlg lm/sh. BW MW 10.2, vis 39, WL 1 Cl 169,000. Now drlg 7 7/8" hole w/bit #5.

FINA REJECTED

- 10-19-85 8512' (192' in 22 3/4 hrs) TD. Drlg lm/sh. 8W MW 10.2, vis 40, WL 15, Cl 180,000. 11/4° 3 8453'. Now drlg 7 7/8" hole w/bit \$5. Drlg break f/8393-8910', 4-5 min/ft. Drlg break 8495-8507', 3 min/ft. Show reported. DDC: \$5,962 CDC: \$154,008. Day \$16.

  10-20-85 8654' (142' in 23 3/4 hrs) TD. Drlg lm/sh. 8W MW 10.2, vis 40, WL 12,
- Cl 179,000. Now drlg 7 7/8" hale w/bit \$5.
- 10-21-85  $\frac{8700!}{\text{vis}}$  (46' in  $\frac{81}{2}$  hrs) TD. Logging. Loggers TD 8711'. Lm/sh. 8W MW 10.2,  $\frac{1}{2}$  Vis 42, WL 10.4, C1 178,000.  $\frac{11}{4}$   $\frac{3}{2}$  8700'. Yest, TCH f/logs. Circ f/logs. RU & logging. Drlq break f/8531-38', 31/2 min/ft, good shows.
- 10-22-85 8700' TD. Running 51/2" csg. Yest, logging. TIH. Circ & WOO. LD DP & DC. Change out 51/2" csg rams. Running 51/2" csg.

#### TXO PRODUCTION CORP.

900 WILCO BUILDING

#### MIDLAND, TEXAS 79701

October 31, 1985

Mr. Joseph S. Sprinkle P. O. Box 6483 Denver, CO 80206

Re: Sprinkle Federal #1 Well

Township 18 South, Range 32 East, NMPM

Section 26: N/2

Lea County, New Mexico

Dear Sirs:

Please find attached, a detailed report of actual costs to date that have been charged to the Sprinkle Federal #1 well in Lea County, New Mexico. This report only includes costs that have been processed through September 30, 1985, and will not reflect subsequent costs for invoices still being processed for October, 1985.

This should fulfill TXO's obligation to provide you with actual well costs according to the Oil Conservation Division Case No. 8494, Order No. R-7850.

If you have any questions concerning these costs, please call.

Mark Roberts

Mark Roberts

MR/cc

Attachment

cc: Jeff Bourgeois

RÉPORT NO: REPORT TITL. JAPANY: TXO FRODUCTION CORP. AFE COMPARISON REPORT FOR - 35/10 SOUTHERN REGION: DISTRICT: WEST TEXAS  $\mathcal{C}$ 851904 HAME. SERINKLE FEDERAL 41 TYPE: 011 TKO DEVELOPMENT DRIEG GROSS ESTIMATE ) CATEGORY CROSS COST DRILLING SURFACE & INTERM CASING-1 90.000.00 99,148.74 15,000,00 CACINGHEAD-104 2,091.77 EGCATION UDER-243 50 000.00 24,972.30 FOOTAGE/TURNKEY DRILLING-0.00 247,500.00 DAYMORK DRILLING-266 353,956.19 RIG SUFFORT-267 BITS-231 25.669.00 351.20 42,000.00 200.00 SUFERVISION-204 14,250.00 11,997.57 DRILLING OVERHEAD-227 11,252.71 9.00 MUD & CHEMICALS-230 65,000.00 54,008.26 CEMENTING SERV & SUPPLIES 23,000.00 66,231.92 TESTING & LOGGING-234 35.000.00 35,496.56 RENTALS-242 12,000.00 23,724.30 OTHER IDC-244.245,246,290 ) 10.000.06 0.00 OTHER EQUIPMENT-120 10,000.00 0.00 LEGAL-213 0.00 5,202.02 N/O INTANGIBLE COSTS-274 0.00 0.00 DRILLING 643,750.00 679, 533.53 COMPLETION PRODUCTION CASING-102 125.000.00 117,155.42 TUBING-103 77,000.00 34.587.29 WELLHEAD EQUIPMENT-104 36,502.51 10,000.50 SUBSURFACE EQUIPMENT-108 10,000.00 9,564.59 MUD & CHEMICALS-230 TESTING 1995 4,500.00 11,269.99 4.500.00 5,810.00 TESTING.LOGGING & PERF-23 12,000.00 21,103.52 STIMULATION-236 20,000.00 54,063.77 COMPLETION OVERHEAD-227 0.00 8,353.08 SERVICE RIG-241 RENTALS-242 8,500.00 21,128.19 27,000.00 44,768.61 CEMENTING SERV & SUPPLIES 20,000.00 4,089.13 OTHER COMPLETION-246,290 10,009.00 3,611.08 N/O INTANGIELE COSTS-274 0.00 0.00 COMPLETION 329,500.00 372,207.13 PRODUCTION EQUIPMENT FUMPING UNIT-105 0.00 ENGINE & MOTORS-106 0.00 0.00 SUCKER RODS-107 FLOW LINES-110 0.00 0.60 2.500.00 1,132.88 METERS-112 3,365.00 6,500.00 INSTALLATION/OVERHEAD-111 2,000.00 0.00 STORAGE-115 15,000.00 16,722.47 SEPARATION & TREATING-117 15,009.00 12,147.21 OTHER EQUIPMENT-120,152 4,221.18 10.000.00 PRODUCTION EQUIPMENT 51,000.00 37,588.74 PREPAYMENTS FREFAYMENTS-291 0.00 0.00 PREPAYMENTS 0.00 0.00 1023,250.00 1089,429.45 1023,250.00 1089,429.45 )

### **ILLEGIBLE**

10-23-35

491 Columbine Denver, Co. 80206 Mailing Address P.O. Box 6483 Denver, Co. 80206

CERTIFIED MAIL P 423 761 644 RETURN RECEIPT REQUESTED

21 October 1985

TXO Production Corp. 900 Wilco Building Midland, TX 79701

Re: Sprinkle Federal #2 Well NE4 NW/4 Sec. 26 Lea County, New Mexico

Attention: Mr. Jeff Bourgeois

Gentlemen:

I hereby acknowledge receipt of Order #R-8043, Case #8698 which pertains to captioned proposed well. Two copies of the AFE for this proposed well were attached.

The well completion report for the No. 1 well was filed on August 7, 1985 and to date I have not received any post completion data as to further testing, production, reservoir engineering, bottom hole pressure, etc. Several times while speaking to you over the telephone about a possible sale of my interest to TXO, you gave fragmentary reports on the No. 1. While these bits and pieces of data sounded encouraging, it is not sufficient data for me, as a prudent oil man, to make up my mind as to whether or not I wish to participate in a development well.

In the two and one half months since the completion of the No. 1 well, you surely have amassed a great deal of data which I am entitled to have and which will be crucial to me in making a decision. Therefore please consider this as a most urgent request for the data.

If I do not have this data by Nov. 6, 1985, then I will have no other alternative except to bring this to the attention of the State of New Mexico, Energy and Minerals Department, Oil Conservation Division, and ask for a continuance on the order cited above on the grounds that I am being "tight holed".

Should you have any questions or want to discuss this matter further, please do not hesitate to contact me at the number shown above. Thank you very much for your attention to this matter.

Very truly yours,

Joseph S. Sprinkle

CC: legal

Earl H. Johnson, P.C. Attorney at Law

> 1385 South Colorado Blod. #720 Denver, Colorado 80222

October 29, 1985

(303) 756-8624

TXO Production Corp. 900 Wilco Building Midland, Texas 79701

Re: Sprinkle Federal No. 1 Well
Sprinkle Federal No. 2 Well
Sprinkle Federal No. 3 Well - Proposed
T18S, R32E, Lea County, New Mexico

#### Gentlemen:

Mr. Joseph S. Sprinkle has delivered to me your correspondence regarding the above-captioned wells. It is evident therefrom that you have consistently refused to furnish him with any post-completion data on the two wells drilled. He finds it very difficult to make any type of evaluation as to whether or not to join in the drilling of the well or whether to farm out the acreage.

He again requests from you all of your post-completion data regarding the two wells drilled. He requests that no further wells be drilled until the data be furnished to him. In no event will he agree to the drilling of Federal No. 3 on the basis of TXO's rig schedule and development obligation. It is absolutely necessary that he be apprized of all of the development concerning this acreage.

If the above information is not received within ten days of the date of this letter, it will be necessary to commence the necessary legal action to prohibit any further drilling operation on the acreage.

Yours truly,

Earl H. Johnson, P.C.

EHJ/bb

cc: State of New Mexico
Energy & Minerals Department
Oil Conservation Division

1385 South Colorado Blod. #720 Denver, Colorado 80222 (303) 756-8624

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Earl H. Johnson, P.C.

Attorney at Law

November 6, 1985

Mr. Jeff Bourgeois TXO Production Corp. 900 Wilco Building Midland, Texas 79701

> Re: Sprinkle Federal No. 1 Well Sprinkle Federal No. 2 Well Sprinkle Federal No. 3 Well - Proposed T18S, R32E, Lea County, New Mexico

Dear Mr. Bourgeois:

As I related to you during our telephone conversation of this date, you are to direct all correspondence, telephonic or written, to this office.

- 1. You are to furnish to this office all reports of every nature, including legal reports, which pertain to Wells No. 1 and 2.
- 2. You are to furnish all reports of every nature, including legal documents which pertain to Well No. 1, Well No. 2, and proposed Well No. 3 to this office on or before Monday, November 11, 1985 before 12:00 noon. If they are not received, we will assume you do not have them or are unwilling to produce them.
- 3. Mr. Sprinkle will forward to you the money required for the drilling of Well No. 2 by mail by Tuesday, November 12, 1985 at 9:00 a.m.

After Tuesday morning at 9:00 a.m., there will be no further negotiations between this office and your office. We shall then commence the necessary legal action for the clarification of this matter.

Yours truly,

Earl H. Johnson, P.C.

EHJ/bb cc: Joseph S. Sprinkle

Earl H. Johnson, P.C. Attorney at Law

> 1385 South Colorado Blvd. #720 Denver, Colorado 80222

November 13, 1985

(303) 756-8624

TXO Production Corp. 900 Wilco Building Midland, Texas 79701 ATTN: Jeff Bourgeois

Re: Sprinkle Federal No. 3 Well

Township 18 South, Range 32 East, NMPM

Section 26: SW/4 NW/4 Lea County, New Mexico

#### Gentlemen:

Please refer to your letter of October 24, 1985, in which you made an offer for Mr. Sprinkle to farmout his interest in the above-captioned acreage.

Your offer is refused.

However, Mr. Sprinkle has authorized me to make the following proposal for farmout for the Number 3 Well. Mr. Sprinkle will retain a 10% net overriding royalty until payout. His interest will then convert to a 20% Net Revenue Working Interest.

Yours truly,

Earl H. Johnson, P.C.

EHJ/bb CERTIFIED MAIL - #P327468356 RETURN RECEIPT REQUESTED Earl H. Johnson, P.C. Attorney at Law AFE #851904 PROP# 75964

1385 South Colorado Blod. #720 Denver, Colorado 80222

(303) 756-8624

November 13,1985

Mr. Mark Roberts TXO Production Corp. 900 Wilco Building Midland, Texas 79701

Re: Sprinkle Federal No. 1 Well

Township 18 South, Range 32 East, NMPM

Section 26: N/2

Lea County, New Mexico

Dear Mr. Roberts:

Contrary to your statements set forth in your letter of October 31, 1985, TXO has not fulfilled it's obligation to provide Mr. Sprinkle with actual well costs.

- 1. Your costs provide only through and including September 30, 1985, and do not reflect any subsequent costs.
- 2. You have not provided Mr. Sprinkle with what his actual costs are regarding Well Number 1.
- 3. You have not provided Mr. Sprinkle with a monthly payout statement sheet pertaining to his interest.

He is entitled to all of the above.

If you have any questions concerning the above, please do not hesitate to contact me.

Yours truly,

Earl H. Johnson, P.C.

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EHJ/bb

October 24, 1985

SEE ADDRESSEE LIST

Re: Well Proposal

Sprinkle-Federal #3 Well SW/4 NW/4 Section 26,

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T-18-S, R-32-E

Lea County, New Mexico

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Gentlemen:

TXO Production Corp. hereby proposes the drilling of the Sprinkle-Federal #3 well, an 8700' Bone Spring test, at a location 2310' FNL and 330' FWL Section 26, T-18-S, R-32-E, Lea County, New Mexico. Enclosed please find two (2) copies of our Authority for Expenditure (AFE) for the drilling of this well.

At this time, TXO seeks your election to join in the well. If, after you have reviewed the AFE, you decide you would like to participate in the well, please sign one (1) copy of the AFE and return it to the attention of the undersigned at the letterhead address.

As an alternative to joining in this well, TXO would be willing to farmin your interest on the following terms:

- 1) By drilling a well at the above referenced legal location to a depth of 8700' or a depth sufficient to test the Bone Spring formation, TXO would earn an assignment from you of all your right, title, and interest in the proration unit on said acreage to 100' below the deepest depth drilled.
- 2) You would retain an overriding royalty interest equal to the difference between 25% of all the oil and gas produced and the total of all existing lease burdens of record, to the extent that TXO shall be delivered a 75% net revenue lease. You would have any option at payout to convert your overriding royalty to a 25% working interest proportionately reduced.

If you elect to join in the drilling of this well or alternatively, farmout under the aforementioned farmout terms, please advise and the respective agreements will be prepared and forward for your execution. TXO would be appreciative of an answer as soon as possible.

Due to TXO's rig schedule and continuous development obligations, TXO is filing a compulsory pooling application with the New Mexico Oil Conservation Commission to include all uncommitted interests in the proration unit of

Well Prop<del>osal</del> Sprinkle-Federal #3 Well Page 2

the Sprinkle-Federal \$3 well. TXO regrets the necessity of including your interest in the compulsory pooling application, but it is necessary due to the above noted circumstances.

Should you need any additional information regarding this proposal, please do not hesitate to contact me at the above address or call (915) 682-7992.

Very truly yours,

Jeff Bourgeois Landman

JB/bv Enclosure

#### ADDRESSEE LIST

4.

Mr. Joseph S. Sprinkle P. O. Box 6483 Denver, CO 80206

Mr. J. Cecil Rhodes 511 W. Texas Midland, TX 79701

Mr. Lewis B. Burleson P. O. Box 2479 Midland, TX 79702

Mr. O. H. Berry One Marienfeld Place Suite 188 Midland, TX 79701

	for service(s) requested.  1. 🔯 Show to whom, date as	nd address of delivery.	
	2. Restricted Delivery.		
	3. Article Addressed to: Mr. Joseph S. Sp	orinkle	
	P. O. Box 6483		
	Denver, CO 8020	06	
	$\delta_{\mathbf{x}_i}$		
	4. Type of Service:	Article Number	
	☐ Registered ☐ Insured ☐ COD ☐ Express Mail	P 652 045 048	
Always obtain signature of addressee or agent and DATE DELIVERED.			
	5. Signature - Addressee	renkle	
	6. Signature – Agent / /		
	7. Date of Delivery	(4)	
ĺ	8. Addressee's Address (ONL	Y if requested and fee paid)	

#### P 652 045 048

#### RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED NOT FOR INTERNATIONAL MAIL

(See Reverse)

17	Sent to				
Š	Mr. Joseph S. Sprinkle				
40,	Street and No.				
83	P. O. Box 6483				
* U.S.G.P.O. 1983-403-517	P.O State and ZIP Code Denver, CO 80206				
.S.G.	Postage	s			
*	Certified Fee				
	Special Delivery Fee				
	Restricted Delivery Fee				
	Return Receipt Showing to whom and Date Delivered				
1982	Return receipt snowing to whom, Date, and Address of Delivery				
Feb.	TOTAL Postage and Fees	s			
PS Form 3800, Feb. 1982	Postmark or Date				

### SENDER: Complete items 1, 2, 3 and 4.

Put your address in the "RETURN TO" space on the reverse side. Failure to do this will prevent this card from being returned to you. The return receipt fee will provide you the name of the person delivered to and the date of delivery. For additional fees the following services are available. Consult postmaster for fees and check box(es) for service(s) requested.

Show to whom, date and address of delivery.

	estricted	

3. Article Addressed to:

Mr. J. Cecil Rhodes 511 W. Texas

Midland, TX 79701

4. Type of Service:

_		
☐ Re	gistered	☐ Insured
4⊠ Ce	rtified	□ COD
	press Mail	-

Insured P 652 045 050

**Article Number** 

Sprinkle-Federal

We.

Proposa

Always obtain signature of addressee <u>or</u> agent and <u>PATE DELIVERED</u>.

5. Signature - Addressee

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ES.	6.	Si
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3 447-845

6. Signature - Agent

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Date of	Opti	very	~ ~	-	
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. A	ddressee's Addres	s (ONLY if	requested and	jæ paid)
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#### P 652 045 050

#### RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED NOT FOR INTERNATIONAL MAIL

	(See Reverse)	
* U.S.G.P.O. 1983 403-517	Sent to  Mr. J. Cecil Rhod  Street and No. Texas	es
P.O. 19	P.O., State and ZIP Code Midland, TX 7970	1
S.G.	Postage	s
*	Certified Fee	
	Special Delivery Fee	
	Restricted Delivery Fee	
	Return Receipt Showing to whom and Date Delivered	
1982	Return receipt showing to whom, Date, and Address of Delivery	
Fob.	TOTAL Postage and Fees	3
Ps Furni 3400, Feb.	Postmark of Date	

SEITUETT. Winipidit triniti t, =, = = ==

TXO PRODUCTION CORP FGRM 24 Hev 3 81

### AUTHORITY FOR EXPENDITURE

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	9-24-85	Ca. Cd.
Data		<b>44.</b> 4

II Locati	on 2310' FNL and 330' FWL Section 26.	T-18-S. R	-32-E	<u> — Deptn — 177</u>	()()
ıd	Querecho Plains (Upper Bone Springs)	CountyL	.ea	StateNM	
	v: Randall S. Cate MM Submitted B	3v:		Dallas	District
				ESTIMATED COST	<del></del>
CAT. NO.	NATURE OF EXPENDITURE	QUANTITY	CASH	MAT.L ON HAND	TOTAL
	DRILLING				
01	Casing 350' 11 3/4", 2600' 8 5/6"		31 ,000		31 (00)
02	Casingnead		8 '000		8 :00
03	Location, Road & Dirt Work	į į	28 000		28 ,00
04	Ornling - Footage/Turnkey @ \$14/Et		121 300	1 1	121 80
05	Orilling - Davwork	1	! !	<u> </u>	<u></u>
C6	Drilling - Rig Support		1		<u> </u>
07	Bits				
08	Supervision 25 days @ \$250		6 250		6 25
09	Cvernead		1	· 1	
10	Mua & Chemicals & wtr	· · · · · · · · · · · · · · · · · · ·	32 000		32 ·00 16 ·00
11	Camenting Services & Supplies & CSg Crew		16 000	·	<del></del>
12	Testing & Logging & mud logger		20 000	<u></u>	20 '00
13	Rentals		<u> </u>	· · · · · · · · · · · · · · · · · · ·	9 '00
14	Other IDC Other Equipment		10 000 5 000		10 ;00 5 ;00
15	Other Eduloment			1	
	TOTAL DRILLING		286 930	<u></u>	286 ;05
	COMPLETION		1 .	<del></del>	
17	Casing 8700' 5½"		1 79 000		79 ;00
18	Tubing 8700' 2 7/8" N-80		1 32 1000	:	32 100
19	Wellhead & pmp tree		8 000		8 00
20	Subsurface Equipment	,	1 5 000		5 100
21	Supervision 8 dyas @ \$250	i	1 2:000		2 100
22	Mud & Chemicals & wtr		3 000		3 100
23	Testing, Logging & Perforating	i	: 20 000	!	20 00
24	Stimulation acid & sand frac		45 000		45 100
25	Overnead		:	1	
25	Rentals		5 000		5 .00
27	Service Rig 8 days @ \$1400/day	1	. 12 000	i	12 100
28	Cementing Services & Supplies		21 000		21 00
29	Other IDC	ı	, 5 000	· · · · · · · · · · · · · · · · · · ·	5 , 0
	TOTAL COMPLETION	<u> </u>	237 000	<u> </u>	237 0
	PRODUCTION EQUIPMENT		1		
32	Pumoing Unit	<u> </u>	13 000		32 0
33	Engine & Motor	<u> </u>	.: 12 000	<del></del>	12.0
34 35	Roas Flow Lines		13 500		13:5
				<del></del>	2:0
35 37	Meters Installation		9 6 000		6 C
38	Storage		10 000		
39	Separation & Treating		9 00		9 (
 -0	Other Equipment		5 00	· · · · · · · · · · · · · · · · · · ·	
	TOTAL PRODUCTION EQUIPMENT				5 (
<del></del>	TOTALS		6:5 55		9215
osepr	BILLING INT (7 tecimals) a S. Sprinkle  3125000	DATE	APPROVE	D: (this space for a	615::
			Joseph	S. Sprinkle	
			Date:		

TXO PRODUCTION CORP

## AUTHORITY FOR EXPENDITURE

	<b>A</b>	
	9-24-85	Ca. Cc.
Date		30

CAT. NO. 01 02 03 04 05 06	Querecho Plains (Upper Bone Springs)  Randall S. Cate Submitted E  NATURE OF EXPENDITURE  DRILLING  Casing 350' 11 3/4", 2600' 8 5/8"	_ County Le	ea Stat	teNM	
CAT. NO. 01 02 03 04 05	NATURE OF EXPENDITURE  DRILLING	3v:	ea Stat	te	
01 02 03 04 05	DRILLING			Dallas	
01 02 03 04 05	DRILLING		<del></del>	011103	District
01 02 03 04 05	DRILLING	QUANTITY	ESTIMA	TED COST	
02 03 04 05	2501 11 2//11		CASH MAT.L	IONAH NC	TOTAL
02 03 04 05	Casing 350' 11 3/4", 2600' 8 5/8"	1		1 1.	
03 04 05		i	31 ,000 i		31 000
04 05	Casingnead	1	8 0001		8 '000
05	Location, Road & Dirt Work	, 1	28 000;	į į	28 ,000
	Orilling - Footage/Turnkey @ \$14/Et		121 800		121 80
CG	Orilling - Davwork	!	1 1		
	Drilling - Rig Support				1
07	3its	1			1
03	Supervision 25 days @ \$250	1	6 250	ı	6 :25
09	Overnead	1			
10	Mud & Chemicals & wtr		32 000		32 -00
11	Camenting Services & Supplies & CSg CTEW	:	16 000	;	16 :00
12	Testing & Logging & mud logger		20 000	l	20:00
13	Rentais	1	3 000	1 1	9 '00
14	Other IDC	: !	10 000		10.00
15	Other Equipment	1 4	5 000		5 ¡û0
		1	! .		1
	TOTAL DRILLING		286 050,	. 1	286 (05
	COMPLETION		1 4	1	. 4
17	Casing 8700' 5½"		79 000		79 ;00
18	Tubing 8700' 2 7/8" N-80	1	32 (000)		32 100
19	Wellhead & pmp tree	1	8 (000	i	8 00
20	Subsurface Equipment	; 1	5 000.	.	5 100
21	Supervision 8 dyas @ \$250	i -1	2 000		2 (00
22	Mud & Chemicals & wtr	i	3 0001		3 100
23	Testing, Logging & Perforating		20 000.	1	20 100
24	Stimulation acid & sand frac	1	45 000	: 1	45 100
25	Overnead	,		i	
26	Rentals	,	5 000	i	5 · 0(
27	Service Rig 8 days @ \$1400/day		12 000	1	12:00
23	Cementing Services & Supplies		21 000		21 00
29	Other IDC	·	5 000	· · · · · · · · · · · · · · · · · · ·	5.00
	TOTAL COMPLETION		237 000		237 0
	PRODUCTION EQUIPMENT				
32	Pumping Unit	1	32 000		32 0
33	Engine & Motor	i	12 000		12.0
34	Rogs		13 500		13:5
35	Flow Lines		2 000		2 0
35	Meters		6 000	·	6 0
37	Installation		3 000		3 0
38	Storage	1	10 000	· .	10 C
39	Separation & Treating	····	9 000		9 (
÷0	Other Equipment		5 000		5 0
	TOTAL PRODUCTION EQUIPMENT		92 500		03.4
	TOTALS		615 550.		615.5
	BILLING INT	DATE	APPROVED. Ethis	space for an	
<del></del>	MI OMNER MAME 17 decimals)	APPROVED		101 4	MINAM OUIA!
J. H.	Berry .0130208				
			O. H. Berry		
			•		
			Date:		

Property No.

## AUTHORITY FOR EXPENDITURE

(

	A	:
	9-24-85	Co. Cd
Date		<b>33. 4</b>

II Locat	West Texas Well Name Spring 2310' FNL and 330' FWL Section 26.	m-18-5. R-31	)_F	. Depth87	00'	
ıd	Querecho Plains (Upper Bone Springs)	CountyLea		State		
oared 6	Randall S. Cate M. Submitted B	v:		Dailas _	District	٠
- Carea C				IMATED COST		
CAT.	NATURE OF EXPENDITURE	QUANTITY		AT LON HAND	TOTAL	
	DRILLING				<del> </del>	Ī
	Casing 350' 11 3/4", 2600' 8 5/8"		31 ,000 i		31	000
01	Casing		8 '0001			1000
02	Location, Road & Dirt Work		28 000	<del>-                                    </del>		,000
03		!	121 800	1	121	
04			121 800	<del></del>	121	:
05	Oriting - Davwork	1 3				<del>`</del>
C6	Orilling - Rig Support	1				<del></del>
07	Bits			<u> </u>		1
08	Supervision 25 days @ \$250	1	6 250		6	125
09	Overnead	<u>i</u> i	: 			<u> </u>
10	Mud & Chemicals & wtr		32 000			100
11	Camenting Services & Supplies & CSg CTEW		16 000	:	16	00
12	Testina & Logging - & mud logger	<u> </u>	20 000	!	20	00
13	Rentais		8 000	1	9	100
14	Other IDC		10 000:		10	,00
15	Other Equipment	1	5 (000)		Š	;00
				i		ī
	TOTAL DRILLING	1	286 050.	1 !	286	105
	COMPLETION	i	1 -1	: 1		T
17	Casing 8700' 5½"	1	79 -0001		79	00
18	Tubing 8700' 2 7/8" N=80	1	32 (000)	1 1		100
19	Wellhead & pmp tree		8 000	<u>-</u>		100
20	Subsurface Equipment					<del>-</del>
	2050		<u> </u>			100
21						<u> </u>
22	Mud & Chemicals & wtr	i)	3 (000)	1 1		100
23	Testing, Logging & Pertorating		20,000	· · · · ·		100
24	Stimulation acid & sand frac		45 000!	! !	45	100
25	Overnead	1	<u>ii</u> _	!	<del></del>	<u>:</u>
26	Rentals	· · · · · · · · · · · · · · · · · · ·	5 000:	i		00
27	Service Rig 8 days @ \$1400/day		12 000	1	12	: : 00
23	Cementing Services & Supplies	·	21 000		21	. 00
29	Other IDC		5 000			00.
	TOTAL COMPLETION		237 000		237	, 0
	PRODUCTION EQUIPMENT	1				1
32	Pumping Unit	1	32 000		32	2 0
33	Engine & Mator	i	12 000	<del>.</del>	12	2.0
34	Roas	. !	13 500		1 .	3 : 5
35	Flow Lines	:	2 000	:		$\frac{3}{2}:0$
35	Meters	1	6 000			6 0
37	Installation	1	3 000			3 C
38	Storage	1	10 000			
39	Separation & Treating	· · · · · · · · · · · · · · · · · · ·	9 000			0 C
±0	Other Equipment	1				
,		· · ·	5 000			5 (
	TOTAL PRODUCTION EQUIPMENT		92 500			2
<del>-</del>	TOTALS	<u> </u>	615-550.		61	5 : 5
	BILLING INT	DATE	APPROVED:	ithis space for a	oproval on	
<del></del>	WICHMER NAME (7 decimals)	APPROVED				
J. C	ecil Rhodes .0390625					
			J. Cecil	Phodos		
			o. CeCil	knodes		
			Date:			

AFE No 1. Property No

TXO PRODUCTION CORP FGRM 24 HeV & &1

# AUTHORITY FOR EXPENDITURE

	<b>a</b>	1
	9-24-85	Ca. Ca.
Date		•

Locati	ion 2310' FNL and 330'	FWL Section 26.	T-18-S. R-	12-E	Cepth	00.
	Querecho Plains (Uppe	er Bone Springs)	County Le	a	State NM	
	Randall S. Cate	E IMI Submitted B	v:		Dallas	District
ared 6	V:				ESTIMATED COST	
AT. NO.	NATURE OF EXPENDI	TURE	QUANTITY	CASH	MAT.LON HANDI	TOTAL
	DRILLING		1			
	Casing 350' 11 3/4",	2600' 8 5/8"	l I	31 ,000	)   .	31 000
2	Casingnead	<del></del>	1	8 '000	)! i i	8 .000
<u>-</u> 3	Location, Road & Dirt Work		, 1	28 000		28 ,000
4	Orilling - Footage/Turnkey	@.\$14/ft		121 800	)	121 800
15	Drilling - Davwork	•		ı		1
6	Orilling - Rig Support		!		- I	ı
17	Bits		1			
18	Supervision 25 days	@ \$250	i	6 -250	)	6 i250
9	Overnead		! 1		<u> </u>	
0	Mud & Chemicals & wer			32 000	)	32 '000
1	Camenting Services & Supplies	& csg crew	<u> </u>	16 000	· · · · · · · · · · · · · · · · · · ·	16 .000
2	Testina & Logging - & mud	logger	1	20 000	) !	20 00
3	Rentals	·	i	3,00	<u> </u>	9 '00
4	Other IDC		: 4	10 000		10 :00
15	Other Equipment		<u>. i</u>	5 -00	<del></del>	5 (00
			!	207.05		1000
<del></del>		TOTAL DRILLING	· · · · · · · · · · · · · · · · · · ·	286 05		236 (05
	COMPLETION			70.00		79 ;00
7	Casing 8700' 5½"		: 1	79 :00		
18	Tubing 8700' 2 7/8" :	:-80	<u> </u>	32 100	^	32 100
19	Wellhead & pmp tree		i ::	<del></del>	- · · · - · - · · · · · · · · · · · · ·	8 00
20	Subsurface Equipment	2250	1 1	5 00 2 .00		5 100 2 100
21	Supervision 8 dyas & S	220	4 ']			<del> </del>
22	Mud & Chemicals & wtr	<del> </del>	t .	3 00		3 100
23	Testing, Logging & Perforatin		, 1	20 00	<del></del>	20 100 45 100
2 <del>4</del> 25	Stimulation acid & s.  Overnead	and trac	<del></del>		10'	43 100
<u>23                                    </u>	Rentals		l i			5 00
27 27	Service Rig 8 days @	\$1400/day	<u></u>	12 00		12:00
<u>27</u> 23	Camenting Services & Supplie	<del></del>		21 00		21 00
<del>23</del> 29	Other IDC	1		5 00		5.00
		TAL COMPLETION		237 00		237 0
	PRODUCTION EQUI		<u> </u>	20, 1	<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>	237 0.
32	Pumping Unit		·	32 00	00	32 0
33	Engine & Motor		i :			12.0
34	Roas			13 50	00	13:5
35	Flow Lines			2 00		2:0
35	Meters			6.0	00	6 C
37	Installation			i 3 0	00	3 C
38	Storage			10_0	00 .	10 0
39	Separation & Treating			; 90	00	9.0
10	Other Equipment			: 5 0	00	5 (
	TOTALPRODUC	CTION EQUIPMENT		92 5	00	92.6
		TOTALS		6:5 5	50.	015
	WI CWNER NAME	BILLING INT (7 decimals)	DATE APPROVED	APPACA	(ED) (this space for 3	
Lewi	s B. Burleson	.0130209				
				Lewis	B. Burleson	

SEE NO 1. - Property No.

TXO PRODUCTION CORP FORM 24 Rev 8-81

### AUTHORITY FOR EXPENDITURE DRILLING WELL

Date 9-24-85 A Co. Cd.

	West Texas Well Name Spr		141-1-1-1-1			·····	
Well Loca	tion 2310' FNL and 330' FWL Section 26.					3700 <b>'</b>	
	Overache Plains (Upper Bone Springs)					M	
Field							
repared 6	By: Randall S. Cate Mich Submitted By	y:			Dallas	Distric	)T
CAT.	NATURE OF EXPENDITURE	QUANTITY	,		ESTIMATED COST		
NO.	SOULLING.		CASH	<u> </u>	MAT.L ON HAND	TOTAL	<del>-</del>
	ORILLING  Casing 350' 11 3/4", 2600' 8 5/8"		31	000		31	000
01	Casing 350 11 3/4 , 2600 8 5/8"			000		<del></del>	000
02	Location, Road & Dirt Work	<u> </u>		000			000
03				800		-	800
05	Drilling - Footage/Turnkey @ \$14/ft Drilling - Daywork		121			121	1
06	Drilling - Rig Support	<del></del>	!			1	+
07	Bits		<del></del>	!		1	-
08	Supervision 25 days @ \$250	1	6	250		6	250
09	Overhead 25 days 6 \$250		<del> </del>	1	:	1	1
10	Mud & Chemicals & wtr		32	000	· · · · · · · · · · · · · · · · · · ·	32	1000
11	Cementing Services & Supplies & Csg Crew	:		000			000
12	Testing & Logging & mud logger		20	000		20	000
13	Rentals		<del></del>	.000	i	:	1000
1 14	Other IDC			000		· · · · · · · · · · · · · · · · · · ·	000
15	Other Equipment			000		5	1000
			1	1			!
-	TOTAL DRILLING	İ	286	050		286	050
	COMPLETION						
17	Casing 8700' 5½"		79	000		79	000
18	Tubing 8700' 2 7/8" N-80		~ ,	000			1000
19	Wellhead & pmp tree		8	000		8	3 000
20	Subsurface Equipment			000			000
21	Supervision 8 dyas @ \$250		1 2	:000		2	2  000
22	Mud & Chemicals & wtr		3	1000		3	3 000
23	Testing, Logging & Perforating		20	000	!	20	000
24	Stimulation acid & sand frac		45	000	t	45	5 1000
25	Overhead			1			-!
26	Rentals			000		<del></del>	5:000
27	Service Rig 8 days @ \$1400/day	<u> </u>		000		·	2 1000
28	Camenting Services & Supplies	<u> </u>		000			1 000
29	Other IDC	1	<del>-                                    </del>				5 000
·}	TOTAL COMPLETION		3 237	000		237	7 000
32	PRODUCTION EQUIPMENT  Pumping Unit		1 22		<del></del> _		<u>:</u>
33	Engine & Motor	<del></del>		000			2 00
34	Roas	_ <del></del>			<del> </del>		
35	Flow Lines			500 000			3 50 2 00
36	Meters			000	<del></del>	<u> </u>	
37	Installation			000			6 00 3 00
38	Storage	<del></del>	<del></del>	000	<del> </del>		0 00
39	Separation & Treating			000			9 00
10	Other Equipment	1	<u> </u>	000	· · · · · · · · · · · · · · · · · · ·		5 00
	TOTAL PRODUCTION EQUIPMENT		· · · · · · · · · · · · · · · · · · ·	500			
	TOTALS	<del></del>		550			2   50 5   55
<del></del>	BILLING INT	DATE	<del>- '</del>		D: (this space for a		
	MII 1 11Nt 1 11N 1				A STREET STREET STATE	authovai coi	1373