

LANGLIE
MATTIX ON
UNIT MOBIL (OPER)

SO. LANGLIE
JAL UNIT (WO)
TEXACO
(OPER)
"Arnatt-Ramsay"

25-37

Burleson E Mobil
Huff 2
Stuart
Mobil
Amerada
Getty

(Texaco)
J.A. Davidson
to 3700'

Union Tex
10-28-79

Burleson
E Huff
10-28-79

Case No. 8924

Lewis B. Burleson, Inc.
Proposed Unit: Mobil

E/2NW/4 (80 acres); NW/4NE/4 (40 acres);
W/2NE/4NE/4 (20 acres; & W/2E/2NE/4NE/4
(10 acres) of Section 22, T-25-S, R-37-E,
Lea County, New Mexico

Exhibit # 1

BEFORE THE
OIL CONSERVATION COMMISSION
Santa Fe, New Mexico
Case No. 8924 Exhibit No. 1
Submitted by Bureau
Hearing Date 6/19/86

Jason Kellahin
W. Thomas Kellahin
Karen Aubrey

KELLAHIN and KELLAHIN
Attorneys at Law
El Patio - 117 North Guadalupe
Post Office Box 2265
Santa Fe, New Mexico 87504-2265

Telephone 982-4285
Area Code 505

May 27, 1986

Mr. Michael E. Stogner
Oil Conservation Division
P. O. Box 2088
Santa Fe, New Mexico 87501

BEFORE THE
OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

Case No. 8924 Exhibit No. 2

Submitted by Burleson

Hearing Date 6/19/86

"Hand Delivered"

Re: Lewis Burleson, Inc.
Case 8924

Dear Mr. Stogner:

In accordance with our telephone conversation today, please consider this letter our application on behalf of Mr. Burleson and Lewis B. Burleson, Inc. for an unorthodox well location and a non-standard proration and spacing unit for the Mobil #1 well to be located 1980' FNL and 2180' FWL on Section 22, T25S, R37E, NMPM, Jalmat Gas Pool, Lea County, New Mexico.

The non-standard proration and spacing unit consists of 150 acres and is described as follows:

- (b) T25S, R37E, (150 acres)
Section 22: E/2NW/4 (80 acres)
NW/4NE/4 (40 acres)
W/2NE/4NE/4 (20 acres)
W/2E/2NE/4NE/4 (10 acres)

This matter is being set for the New Mexico Oil Conservation Commission hearing scheduled for June 19, 1986. By copy of this letter, we are sending notice by certified mail, return receipt, to all offsetting operators. Any such operator has the right to appear and present evidence at this hearing, if they desire. You may contact the Commission, consult the Division rules and regulations or contact the undersigned for more information.

Very truly yours,


W. Thomas Kellahin

WTK:ca

KELLAHIN and KELLAHIN

Mr. Michael E. Stogner
May 27, 1986
Page 2

cc: Lewis Burleson
P. O. Box 2479
Midland, Texas 79702

William F. Carr, Esq.
P. O. Box 2208
Santa Fe, New Mexico 87504

(Certified Return-Receipt Requested)
All addresses below:

Doyle Hartman
P. O. Box 10426
Midland, Texas 79702

Mobile Producing Texas & New Mexico, Inc.
Attn: G. E. Tate
P. O. Box 633
Midland, Texas 79702

El Paso Natural Gas
Attn: Babe Kendrick
P. O. Box 1492
El Paso, Texas 79999

Chevron, U.S.A.
Attn: Mark Costello
P. O. Box 1660
Midland, Texas 79702

Cities Service Oil & Gas Corp.
Attn: E. F. Motter
P. O. Box 1919
Midland, Texas 79702

PS Form 3811, July 1983 447-845

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.

1. ☒ Show to whom, date and address of delivery.
 2. ☐ Restricted Delivery.

3. Article Addressed to:

Cities Service Oil & Gas
 Attn: Mr. E. F. Motter
 P. O. Box 1919
 Midland, Texas 79702

4. Type of Service:

- ☐ Registered
☒ Certified
☐ Express Mail

- ☐ Insured
☐ COD

Article Number

P131072111

Always obtain signature of addressee or agent and
DATE DELIVERED.

5. Signature - Addressee

X

6. Signature - Agent

X

7. Date of Delivery

5-30-86

8. Addressee's Address (ONLY if requested and fee paid)

DOMESTIC RETURN RECEIPT

Lewis Burleson - Case 8924

PS Form 3811, July 1983 447-845

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.

1. ☒ Show to whom, date and address of delivery.
 2. ☐ Restricted Delivery.

3. Article Addressed to:

Doyle Hartman
 P. O. Box 10426
 Midland, Texas 79702

4. Type of Service:

- ☐ Registered
☒ Certified
☐ Express Mail

Article Number

P131072115

Always obtain signature of addressee or agent and
DATE DELIVERED.

5. Signature - Addressee

X

6. Signature - Agent

X

7. Date of Delivery

5-30-86

8. Addressee's Address (ONLY if requested and fee paid)

DOMESTIC RETURN RECEIPT

Lewis Burleson - Case 8924

PS Form 3811, July 1983 447-845

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.

1. ☒ Show to whom, date and address of delivery.
 2. ☐ Restricted Delivery.

3. Article Addressed to:

Chevron, U.S.A.
 Attn: Mark Costello
 P. O. Box 1660
 Midland, Texas 79702

4. Type of Service:

- ☐ Registered
☒ Certified
☐ Express Mail

- ☐ Insured
☐ COD

Article Number

P131072112

Always obtain signature of addressee or agent and
DATE DELIVERED.

5. Signature - Addressee

X

6. Signature - Agent

X

7. Date of Delivery

5-30-86

8. Addressee's Address (ONLY if requested and fee paid)

Box 1660
 Midland, TX 79702

DOMESTIC RETURN RECEIPT

Lewis Burleson - Case 8924

PS Form 3811, July 1983 447-845

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.

1. ☒ Show to whom, date and address of delivery.
 2. ☐ Restricted Delivery.

3. Article Addressed to:

El Paso Natural Gas
 Attn: Babe Kendrick
 P. O. Box 1492
 El Paso, Texas 79999

4. Type of Service:

- ☐ Registered
☒ Certified
☐ Express Mail

Article Number

P131072113

Always obtain signature of addressee or agent and
DATE DELIVERED.

5. Signature - Addressee

X

6. Signature - Agent

X

7. Date of Delivery

5-30-86

8. Addressee's Address (ONLY if requested and fee paid)

DOMESTIC RETURN RECEIPT

Lewis Burleson - Case 8924

SANTA FE
FILE
U.S.G.S.
LAND OFFICE
OPERATOR

NEW MEXICO OIL CONSERVATION COMMISSION
WELL COMPLETION OR RECOMPLETION REPORT AND LOG

5a. Indicate Type of Lease
State ☐ Fed ☒
5. State Oil & Gas Lease No.

1a. TYPE OF WELL
OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER ☐
b. TYPE OF COMPLETION
NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER ☐

7. Unit Agreement Name
8. Farm or Lease Name
Mobil
9. Well No.
1
10. Field and Pool, or Wildcat
Langlie-Mattix

2. Name of Operator
Burleson & Huff
3. Address of Operator
Box 2479, Midland, Texas 79702
4. Location of Well

UNIT LETTER F LOCATED 1980 FEET FROM THE north LINE AND 2180 FEET FROM THE west LINE OF SEC. 22 TWP. 25-S RGE. 37-E NMPM

12. County
Lea

15. Date Spudded 3-9-78 16. Date T.D. Reached 3-19-78 17. Date Compl. (Ready to Prod.) 5-3-78 18. Elevations (DF, RKB, RT, GR, etc.) 3071 GR 19. Elev. Casinghead -

20. Total Depth 3450 21. Plug Back T.D. 3450 22. If Multiple Compl., How Many 1 23. Intervals Drilled By Rotary Tools X Cable Tools

24. Producing Interval(s), of this completion - Top, Bottom, Name 3150-3341 - Queen 25. Was Directional Survey Made no

26. Type Electric and Other Logs Run Gamma Ray Neutron 27. Was Well Cored no

28. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8-5/8	23	1016	13-3/4	1100 sx - circulated	
4-1/2	10.5	3450	7-7/8	400 sx - cement to top of salt	

29. LINER RECORD 30. TUBING RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-3/8	3250	-

31. Perforation Record (Interval, size and number)
3150, 3196, 3198, 3243, 3244, 3245, 3256, 3258, 3259, 3260, 3315, 3316, 3318, 3328, 3329, 3330, 3339, 3341, 18 holes
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.
DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED
3150-3341 1500 gallons acid
3150-3341 10,000 g. water, 20,000 g. CO₂, 40,000 # sand

33. PRODUCTION
Date First Production 5-3-78 Production Method (Flowing, gas lift, pumping - Size and type pump) flowing Well Status (Prod. or Shut-in) S. I.
Date of Test 5-3-78 Hours Tested 24 Choke Size 20/64 Prod'n. For Test Period Oil - Bbl. Gas - MCF 231 Water - Bbl. Gas - Oil Ratio dry
Flow Tubing Press. 160# Casing Pressure 240# Calculated 24-Hour Rate Oil - Bbl. Gas - MCF 231 Water - Bbl. Oil Gravity - API (Corr.)

34. Disposition of Gas (Sold, used for fuel, vented, etc.) sold to El Paso Test Witnessed By James Burruss

35. List of Attachments Log and deviation survey

36. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief.

SIGNED J. B. Burleson TITLE Co-Owner DATE 5-4-78

BEFORE THE
OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

Case No. 8924 Exhibit No. 3

Submitted by Burleson

Hearing Date 6/19/86



COMPENSATED DENSITY LOG

COMPANY	Burleson & Huff	
WELL	Mobil #1	
FIELD	Langlie Mattix	
County	Lea	
State	N.M.	
COMPANY BURLESON & HUFF		
WELL MOBIL #1		
FIELD LANGLIE MATTIX		
COUNTY	LEA	
STATE	NEW MEXICO	
Location	SE/4 . NW/4 Section 22. T-25-S; R-37-E	
Other Services:	Forxo-Guard	
Sec.	Twp.	Rge.

Permanent Datum	Ground Level	Elev.	NA
Log Measured From	K.B. or 10'	Fl. Above Perm. Datum	
Drilling Measured From	Kelly Bushing		
Elev.: K.B.	NA	D.F.	
G.L.	NA		

Date	3-19-78
Run No.	-One-
Type Log	Density-Neutron
Depth—Driller	3450'
Depth—Welex	3450'
Bottom Logged Interval	3449'
Top Logged Interval	2500'
Type Fluid in Hole	Brine Mud
Salinity, PPM Cl.	-----
Density	10.4
Level	Full
Max. rec. temp., deg. F.	90
Operating Rig time	Three Hours
Recorded By	W. Havner
Witnessed by	Mr. Burleson

RUN	BORE-HOLE RECORD			CASING RECORD			
No.	Bit	From	To	Size	Wgt.	From	To
-1-				8-5/8"		0'	1016'
	7-7/8"	1016'	3450'				