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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-103
Supersedes Old
C-102 and C-103
Effective 1-1-65

5a. Indicate Type of Lease
State <input checked="" type="checkbox"/> Fee <input type="checkbox"/>
5. State Oil & Gas Lease No.
B-1506

<p align="center">SUNDRY NOTICES AND REPORTS ON WELLS</p> <p align="center"><small>(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT -" (FORM C-101) FOR SUCH PROPOSALS.)</small></p>		
1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>	7. Unit Agreement Name	
2. Name of Operator ALBERT GACKLE, OPERATOR	8. Farm or Lease Name Sinclair A State	
3. Address of Operator BOX 2038, HOBBS, NEW MEXICO 88240	9. Well No. 6	
4. Location of Well UNIT LETTER N , 660 FEET FROM THE South LINE AND 1980 FEET FROM THE West LINE, SECTION 23 TOWNSHIP 23S RANGE 36E NMPM.	10. Field and Pool, or Wildcat Langlie-Mattix	
15. Elevation (Show whether DF, RT, GR, etc.) 3384 DF		12. County Lea

16. Check Appropriate Box To Indicate Nature of Notice, Report or Other Data			
NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input checked="" type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	OTHER <input type="checkbox"/>	CASING TEST AND CEMENT JOBS <input type="checkbox"/>	OTHER <input type="checkbox"/>

17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

I propose to perforate sections between 3593' and 3516' - one hole each at 3593', 3585', 3576', 3564', 3562', 3552', 3541', 3533' and 3516'; set retrievable plug at 3600'; acidize and frac with 20,000# of sand and 20,000 gallons of brine.

After producing these zones until pressure is equalized with lower zones from which the well is now being produced, we will retrieve plug and produce all zones.

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MAY 1971

WILLIAMSON COUNTY, NM

18. I hereby certify that the information above is true and complete to the best of my knowledge and belief.			
SIGNED <u>Albert Gackle</u>	TITLE <u>Operator</u>	DATE <u>7-14-1971</u>	
APPROVED BY <u>Lester A. Clements</u>	TITLE <u>OIL & GAS SUPERVISOR</u>	DATE <u>JUL 14 1971</u>	
CONDITIONS OF APPROVAL, IF ANY:			

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JUL 1 1971

**OIL CONSERVATION COMM.
HOBBS, N. M.**

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NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico
REQUEST FOR (OIL) - (GAS) ALLOWABLE

(Form C-104)
 Revised 7/1/61

New Well
 Recomple

This form shall be submitted by the operator before an initial allowable will be assigned to any completed Oil or Gas well. Form C-104 is to be submitted in QUADRUPLICATE to the same District Office to which Form G-101 was sent. The allowable will be assigned effective 7:00 A.M. on date of completion or recompletion, provided this form is filed during calendar month of completion or recompletion. The completion date shall be that date in the case of an oil well when new oil is delivered into the stock tanks. Gas must be reported on 15.025 psia at 60° Fahrenheit.

Hobbs, New Mexico
 (Place)

December 10, 1962
 (Date)

WE ARE HEREBY REQUESTING AN ALLOWABLE FOR A WELL KNOWN AS:

ALBERT GACKLE, OPERATOR Sinclair State A, Well No. 6, in SE $\frac{1}{4}$ SW $\frac{1}{4}$,
 (Company or Operator) (Lease)

Sec. 23, T. 23S, R. 36E, NMPM., Langlie Mattix Pool

Loc.

County. Date Spudded Nov. 14, 1962 Date Drilling Completed Nov. 25, 1962
 Elevation 3385 DF Total Depth 3800 PBD 3773

Please indicate location:

D	C	B	A
E	F	G	H
L	K	J	I
M	N	O	P

Top Oil/Gas Pay 3608 Name of Prod. Form. Queen

PRODUCING INTERVAL -

Perforations 3608, 12, 19, 23, 28, 36, 40, 48 & 3652
 Open Hole _____ Depth _____ Depth _____
 Casing Shoe 3800 Tubing 3750

OIL WELL TEST -

Natural Prod. Test: _____ bbls. oil, _____ bbls water in _____ hrs, _____ min. Size _____
 Test After Acid or Fracture Treatment (after recovery of volume of oil equal to volume of Choke
 load oil used): 112 bbls. oil, 12 bbls water in 24 hrs, _____ min. Size 24/64

GAS WELL TEST -

Natural Prod. Test: _____ MCF/Day; Hours flowed _____ Choke Size _____

Tubing, Casing and Cementing Record

Size	Feet	Sax
<u>8 5/8</u>	<u>265</u>	<u>275</u>
<u>4 1/2</u>	<u>3800</u>	<u>1778</u> <u>Circ.</u>
<u>2</u>	<u>3750</u>	

Method of Testing (pitot, back pressure, etc.): _____

Test After Acid or Fracture Treatment: _____ MCF/Day; Hours flowed _____

Choke Size _____ Method of Testing: _____

Acid or Fracture Treatment (Give amounts of materials used, such as acid, water, oil, and sand): _____

Casing Press. 380 Tubing Press. 240 Date first new oil run to tanks Dec. 8, 1962

Oil Transporter Texas New Mexico Pipeline Company

Gas Transporter United Carbon Company

Remarks: Sandfree 20,000 gals oil 28,000 * sand & 750 gals. Acid.
1728 sx 50, 50 Permox 2% gel 50 sx Reg 45 gals Latex

I hereby certify that the information given above is true and complete to the best of my knowledge.

Approved _____, 19____

ALBERT GACKLE, OPERATOR
 (Company or Operator)

By: R F Montgomery
 (Signature)

RANDALL F. MONTGOMERY

Title Geologist
 Send Communications regarding well to:

Name ALBERT GACKLE, OPERATOR

Box 2074 Hobbs, New Mexico

OIL CONSERVATION COMMISSION

By: _____

Title _____

FILED 11 IN 3 42

Albert Gackle, Operator
Sinclair State "A" #6
Unit N, Section 23, T-23-S, R-36-E
Langlie Mattix Oil Pool

DEVIATION TEST

239'	1/4°
538'	1/4°
807	1/4°
1237'	3/4°
1520'	3/4°
1768'	3/4°
2076'	1/2°
2480'	1 1/4°
2564	1 1/2°
2757'	2 3/4°
2911'	2 3/4°
3158'	2°
3305'	1 1/4°

I certify that the above information is True and Complete
to the best of my knowledge.

R. F. Montgomery
R. F. Montgomery

State of New Mexico
County of Lea

On This the 12th Day of December, 1962, before me personally
appeared R. F. Montgomery, to me known to be the person who
executed the foregoing instrument, and acknowledged that he executed
the same as his free act and deed.

The Witness Hereof I have hereunto set my hand and affixed my
official seal the day and year in this certificate first above
written.

Robert F. Gackle
Notary Public in and for Lea County,
New Mexico.

My Commission Expires: 6-22-65