

SENDER: Complete items 1 and 2 when additional services are desired, and complete items 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 additional service(s) requested.

1. ☐ Show to whom delivered, date, and addressee's address. (Extra charge) 2. ☐ Restricted Delivery (Extra charge)

3. Article Addressed to: New Mexico Potash Corp. P. O. Box 610 Hobbs, N. M. 88240	4. Article Number PC 263106372
5. Signature - Addressee 	Type of Service: ☒ Registered ☐ Insured ☐ Certified ☐ COD ☒ Express Mail ☐ Return Receipt for Merchandise
6. Signature - Agent X	Always obtain signature of addressee or agent and DATE DELIVERED.
7. Date of Delivery 12-30-88	8. Addressee's Address (ONLY if requested and fee paid)

PS Form 3811 Mar 1980

U.S. POSTAL SERVICE 1980-212-865

DOMESTIC RETURN RECEIPT

UNITED STATES POSTAL SERVICE

OFFICIAL BUSINESS

SENDER INSTRUCTIONS

Print your name, address and ZIP Code in the space below.

- Complete items 1, 2, 3, and 4 on the reverse.
- Attach to front of article if space permits, otherwise affix to back of article.
- Endorse article "Return Receipt Requested" adjacent to number.

RETURN
TO



Print Sender's name, address, and ZIP Code in the space below.

Olsen Energy, Inc.

16414 San Pedro, # 470

San Antonio, Tx. 78232



WE MEET

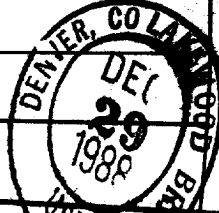


PENALTY FOR PRIVATE
USE, \$300

SENDER: Complete items 1 and 2 when additional services are desired, and complete items 3 and 4.
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1. ☐ Show to whom delivered, date, and addressee's address. (Extra charge)
 2. ☐ Restricted Delivery (Extra charge)

3. Article Addressed to: Noranda Exploration P.O. Box 15638 Denver, Colorado 80215	4. Article Number R 263 106 370
	Type of Service: ☒ Registered ☐ Insured ☐ Certified ☐ COD ☐ Express Mail ☐ Return Receipt for Merchandise
	Always obtain signature of addressee or agent and DATE DELIVERED .
5. Signature — Address X	6. Addressee's Address (ONLY if requested and fee paid)
6. Signature — Agent X <i>Cathy Rose</i>	
7. Date of Delivery	



PS Form 3811 10-1-1988

U.S. POST OFFICE 212-885

DOMESTIC RETURN RECEIPT

UNITED STATES POSTAL SERVICE

OFFICIAL BUSINESS



SENDER INSTRUCTIONS

Print your name, address and ZIP Code in the space below.

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- Endorse article "Return Receipt Requested" adjacent to number.



PENALTY FOR PRIVATE
USE, \$300

RETURN
TO



Print Sender's name, address, and ZIP Code in the space below.

Olsen Energy, Inc.
16414 San Pedro, # 470
San Antonio, Tx. 78232

● **SENDER:** Complete items 1 and 2 when additional services are desired, and complete items 3 and 4.

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1. ☐ Show to whom delivered, date, and addressee's address. (Extra charge) 2. ☐ Restricted Delivery (Extra charge)

3. Article Addressed to:

Mississippi Chemical Corp
P.O. Box 388
Yazoo City, Mississippi
39194

4. Article Number

PC 263 106371

Type of Service:

- ☒ Registered ☐ Insured
☐ Certified ☐ COD
☐ Express Mail ☐ Return Receipt for Merchandise

Always obtain signature of addressee or agent and **DATE DELIVERED**.

5. Signature — Address

X

6. Signature — Agent

X

Robert Perkins

7. Date of Delivery

12/19/72

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

PS Form 3821, May 1966

U.S.C.P.O. 1906-212-885

DOMESTIC RETURN RECEIPT

UNITED STATES POSTAL SERVICE

OFFICIAL BUSINESS

SENDER INSTRUCTIONS

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RETURN
TO



Print Sender's name, address, and ZIP Code in the space below.

Olsen Energy, Inc.



PENALTY FOR PRIVATE
USE, \$300

11411 1st St
San Antonio, TX 78216

Proof of service by
registered mail upon
all potash lessees
within a one mile
radius of well location.

WRS COMPLETION REPORT

REISSUES
PI# 30-T-0004 08/04/89 SEC 16 TWP 20S RGE 33E
30-025-30543-0000 PAGE 1

NMEX LEA * 1980FNL 660FEL SEC SE NE
STATE COUNTY FOOTAGE SPOT
OLSEN ENERGY
OPERATOR 1 SNYDER STATE D D
WELL NO. 3559KB 3550GR LEASE NAME
OPER ELEV TEAS W
FIELD/POOL/AREA
API 30-025-30543-0000
PERMIT OR WELL I.D. NO.

LEASE TYPE/NO. 02/22/1989 03/02/1989 ROTARY
SPUD DATE COMP. DATE TYPE TOOL D&A
3400 YTS-SVRV TINSLEY & SON 5 RIG SUB 8
PROJ. DEPTH PROJ. FORM CONTRACTOR
DTD 3429 FM/TD SVN RVRS
DRILLERS T.D. LOG T.D. PLUG BACK TO OLD T.D. FORM T.D.

LOCATION DESCRIPTION

5 MI NE HALFWAY, NM

CASING/LINER DATA

CSG 8 5/8 @ 1259 W/ 640 SACKS
PLUGS SET @ 2933 W/148 SX, 3271 W/205 SX, 2718 W/195
SX, 2132 W/195 SX, 1576 W/195 SX, SURF W/10 SX

TYPE	FORMATION	LTH	TOP DEPTH/SUB	BSE DEPTH/SUB
LOG	RUSTLER		1200 2359	
LOG	SALT		1630 1929	2910 649
LOG	YATES		3014 545	
LOG	SVN RVRS		3300 259	

SUBSEA MEASUREMENTS FROM KB

FORMATION TEST DATA

DST 1 3060- 3200 YATES
REC 1.0 FT MUD
INIT OP 15M IFP 85 FFP 64
FINAL OP 30M IFP 85 FFP 64
ISIP 233 1H FSIP 339 1H IHP 1650 FHP 1650
PRE-FLOW OPENED W/WEAK BLOW & DEAD IN 6 MINS

DST 2 3198- 3299 YATES
REC 100.0 FT MUD
INIT OP 30M IFP 42 FFP 127
FINAL OP 1H IFP 106 FFP 127

CONTINUED IC# 300257002489

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Petroleum
Information Corporation

Petroleum Information

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The Dun & Bradstreet Corporation

PI-WRS-GET
Form No 187

REISSUES SEC 16 TWP 20S RGE 33E
PI# 30-T-0004 08/04/89 30-025-30543-0000 PAGE 2

OLSEN ENERGY
1

D D

SNYDER STATE

FORMATION TEST DATA

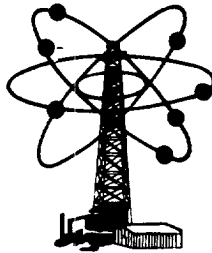
ISIP 1333 2H FSIP 1333 2H IHP 1713 FHP 1692

LOGS AND SURVEYS /INTERVAL, TYPE/

LOGS DENL DLL MLL

DRILLING PROGRESS DETAILS

OLSEN ENERGY
16414 SAN PEDRO STE 470
SAN ANTONIO, TX 78232
512-496-2466
LOC/1989/
01/23 DRLG 840
02/23 3429 TD, HOLDING FOR DATA
03/02 DEVIATION SURVEYS @ 303 (3/4 DEG), 778 (1 DEG),
1259 (1/2 DEG), 1504 (3/4 DEG), 1968 (3/4 DEG),
2410 (3/4 DEG), 2893 (2 DEG), 3200 (1 1/4 DEG)
03/02 RIG REL 03/02/89
03/09 3429 TD
COMP 3/2/89, D&A
04/19 NO CORES, TWO DSTS RPTD
REISSUED TO CORRECT FM @ TD, SURF CSG &
DST
08/01 REPLACEMENT FOR CT ISSUED 3/13/89
REISSUED TO CORRECT DSTS & ADD DEV SURV,
LOG TOPS, LOGS RUN, PLUGGING DETAILS
REPLACEMENT FOR CT ISSUED 4/24/89



OLSEN ENERGY INC.

Oil & Gas Development
SAN ANTONIO, TEXAS 78232-2246

February 6, 1989

Oil Conservation Division
P. O. Box 1980
Hobbs, New Mexico 88240

Attention: Evelyn Downs

Re: Olsen Energy, Inc.
Synder-State No. 1 Well
SE/4 NE/4 of Section 16,
T-20-S, R-33-E, N.N.P.M.
Lea County, New Mexico

Dear Evelyn:

As we discussed today, I am enclosing a plat showing all potash lessees within a one mile radius of our proposed well. There are no potash leases to the immediate south or ~~west~~ ^{east} of Section 16.

Your help in approving our application has been greatly appreciated, and please do not hesitate to contact me should you have any further questions.

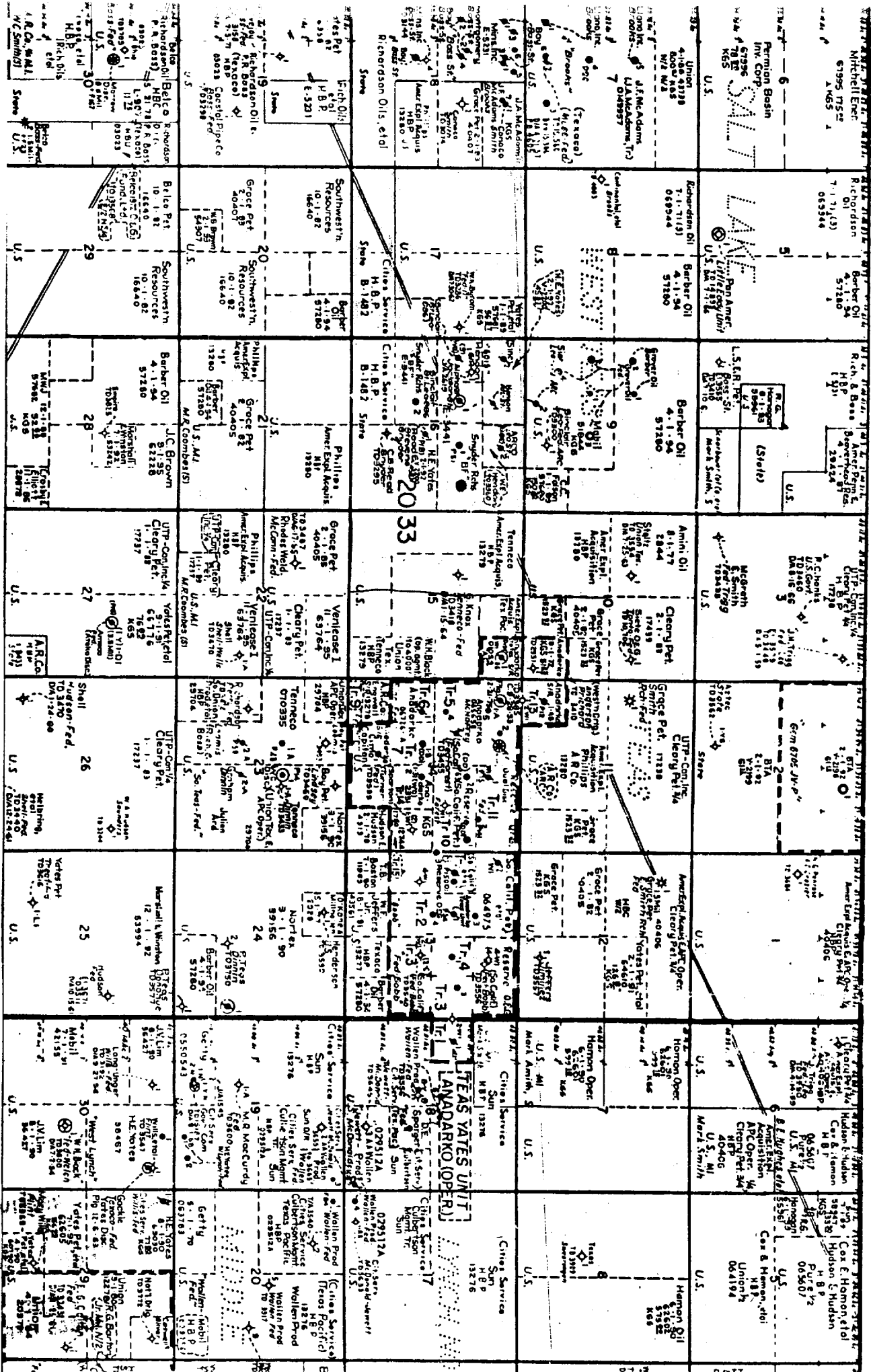
Yours very truly,

OLSEN ENERGY, INC.

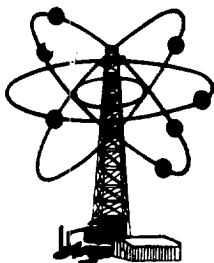
David Schneider

DVS:ds
enc.

Plat showing all potash lessees within a one mile radius of the Olsen Energy, Inc. Snyder-State No. 1 Well (6660' EL and 1980' NL of Section 16, T-20-S, R-33-E, Lea County, New Mexico)



Yellow: Noranda Exploration, Denver, Colorado
Red: Mississippi Chemical Corporation, Carlsbad, N. M.
Green: New Mexico Potash Corporation, Hobbs, New Mexico



OLSEN ENERGY INC.

Oil & Gas Development
SAN ANTONIO, TEXAS 78232-2246

February 3, 1989

Oil Conservation Division
1000 West Broadway
Hobbs, New Mexico 88240

Attention: Jerry Sexton
District 1 Supervisor

Re: Olsen Energy, Inc.
Snyder-State No. 1 Well
SE/4 NE/4 of Section 16,
T-20-S, R-33-E,
N.M.P.M., Lea County,
New Mexico

Dear Jerry:

At your request, I am enclosing waivers from all potash lessees within a one-mile radius of our well location. It is my understanding from our discussion earlier in the week that this is all you need to approve our Application to Drill, which you received last month. I will call you Monday afternoon to verify that you have received the waivers.

Your assistance in the handling of this matter is very much appreciated.

Yours very truly,

OLSEN ENERGY, INC.

David Schneider

DS/bj
encl.

RECEIVED
FEB 6 1989
OCD
HOBBS OFFICE



January 30, 1989

Olsen Energy Inc.
16414 San Pedro, Suite 470
San Antonio, Texas 78232

Attn: Mr. David Schneider

Dear Sir:

I received a copy of your application for permit to drill an oil well located 660' from east and 1980' from north lines Section 16, T20S, R33E.

New Mexico Potash Corporation has no objection to the location or approval of the application.

Very truly yours,



Robert H. Lane

RHL/bt

RECEIVED
FEB 6 1968
OCO
HOBBS OFFICE



January 25, 1989

Dick Morton
Olsen Energy Inc.
16414 San Pedro, Suite 470
San Antonio, Texas 78232-2246

RE: Location T 20-S R 33-E Section 16

Dear Mr. Morton:

We have received your notice of intention to drill, and
will not protest the drilling of this well.

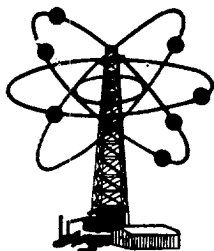
With best regards,

Robert H. Dynan
Senior Mine Engineer

RHD/rac

Box 101 - Carlsbad, New Mexico 88220 Phone (505) 887-5591

RECEIVED
FEB 6 1988
OCD
HOBBS OFFICE



OLSEN ENERGY INC.

Oil & Gas Development
SAN ANTONIO, TEXAS 78232-2246

January 30, 1989

Noranda Exploration
12640 West Cedar Dr.
Lakewood, Colorado 80228

Attn: Bob Dahl

Re: Olsen Energy, Inc.
Snyder-State No. 1 Well
SE/4 NE/4 of Section 16,
T-20-S, R-33-E
Lea County, New Mexico

Dear Bob:

About a month ago, we sent you a copy of our Application to Drill the above referenced well and a plat. We are required to send this information to each potash lessee within a one-mile radius of our proposed well. The Oil Conservation Division of the State of New Mexico has asked for written confirmation that your company has no objection to us drilling a well at this location. If Noranda Exploration has no objection, please sign one copy of this letter in the space provided below and return it to us in the enclosed self-addressed envelope.

Your help in this matter is very much appreciated.

Yours very truly,

OLSEN ENERGY, INC.

David Schneider

We have no objection to Olsen Energy, Inc.
drilling a well at the above stated location.

Noranda Exploration

By:

C. Stewart Wallis

Date: 2/1/1989

RECEIVED
FEB 3 1989
3:25 PM
32510 24666



STATE OF NEW MEXICO
ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION
HOBBS DISTRICT OFFICE

January 23, 1989

GARREY CARRUTHERS
GOVERNOR

POST OFFICE BOX 1980
HOBBS, NEW MEXICO 88241-1980
(505) 393-6161

Olsen Energy Inc.
16414 San Pedro, Suite 470
San Antonio, TX 78232

Attn: Mr. Dick Morton

Re: Application for Permit to Drill
Snyder State Well #1
Unit H, Sec. 16, T20S, R33E

Gentlemen:

Your application for permit to drill the above-referenced well has been received.

Waivers need 2-6-89 (The well is located inside the potash area as defined by Division Order R-111-P. Copies of verification of notice to potash lessees have also been received. As soon as waivers from all potash lessees and clearance from the State Land Office are received your permit can be approved if the casing program is revised as indicated below. *No need to CK w/ state land off.*)

OK as submitted per J.S. (The casing program submitted does not conform with the casing and cementing requirements as set out in R-111-P. You must set a salt protection string not less than 100 feet nor more than 600 feet below the base of the salt -- then you can run a liner or set a production string.)

Please submit a C-103 indicating your revised casing and cementing program. If you do not meet these requirements you will have to go to hearing for approval of an exception. There are a few wells in the area that are not cased and cemented according to this rule but they were drilled many years ago or exceptions were granted.

David will submit (Please send us a copy of map showing all potash lease holdings.)

Very truly yours,

OIL CONSERVATION DIVISION

Jerry Sexton

Jerry Sexton
Supervisor, District I

ed

POOL

NMPM

A 36x6 grid map showing a survey area. The grid is numbered 1 to 36 horizontally and 6 to 36 vertically. Handwritten notes include "NO PA Lessee" near grid 15, "NO Pot Lessee" near grid 21, and "AM" near grid 17. There are also two small black dots on the grid.

[illegible]