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# NEW MEXICO OIL CONSERVATION COMMISSION MISCELLANEOUS REPORTS ON WELLS

(Submit to appropriate District Office as per Commission Rule 1106)

RECEIVED  
(Rev 3-55)  
APR 28 1961

B.C.C.  
ARTESIA, OFFICE

Name of Company <b>National Drilling Co., Inc.</b>				Address <b>P. o. Box 702, Artesia, New Mexico</b>			
Lease <b>Leavitt</b> ✓	Well No. <b>3</b>	Unit Letter <b>E</b>	Section <b>13</b>	Township <b>18S</b>	Range <b>26E.</b>		
Date Work Performed <b>April 21, 1961</b>	Pool <b>Atoka-Grayburg</b> ✓			County <b>Eddy</b>			

THIS IS A REPORT OF: (Check appropriate block)

<input type="checkbox"/> Beginning Drilling Operations	<input type="checkbox"/> Casing Test and Cement Job	<input checked="" type="checkbox"/> Other (Explain): <b>Set 5 1/2" Liner</b>
<input type="checkbox"/> Plugging	<input type="checkbox"/> Remedial Work	

Detailed account of work done, nature and quantity of materials used, and results obtained.

Set 355' of 5 1/2" Liner from top of pay 955' to 600' from Ground Level. The 8 5/8" Surface pipe was set @ 803', therefore, the top of the liner was set 203' up inside the 8 5/8" pipe and cemented from top to bottom with 105 sacks. Let Cement set 48 hours, then drilled out excess cement, shoe, and sand bridge with reverse circulating unit, then put back on pump.

Witnessed by <b>Meredith W. Jones</b>	Position <b>Superintendent</b>	Company <b>Diversa, Inc.</b>
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FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

## ORIGINAL WELL DATA

D F Elev. <b>3311</b>	T D <b>975</b>	P B T D	Producing Interval <b>969-975</b>	Completion Date <b>4/27/61</b>
Tubing Diameter	Tubing Depth	Oil String Diameter <b>8 5/8"</b>	Oil String Depth <b>955' G.L.</b>	

Perforated Interval(s)  
**not perforated, open hole completion**

Open Hole Interval <b>955-975</b>	Producing Formation(s) <b>Grayburg</b>
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## RESULTS OF WORKOVER

Test	Date of Test	Oil Production BPD	Gas Production MCFPD	Water Production BPD	GOR Cubic feet/Bbl	Gas Well Potential MCFPD
Before Workover		<b>6</b>		<b>none</b>		
After Workover		<b>6</b>		<b>none</b>		

OIL CONSERVATION COMMISSION

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

Approved by <i>M. L. Armstrong</i>	Name <i>Meredith W. Jones</i>
Title <b>OIL AND GAS INSPECTOR</b>	Position <b>Manager</b>
Date <b>APR 28 1961</b>	Company <b>National Drilling Co. Inc.</b>

## NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

RECEIVED

APR 19 1961

## MISCELLANEOUS NOTICES

D. E. G.

Submit this notice in TRIPLICATE to the District Office, Oil Conservation Commission, before the work specified is to begin. A copy will be returned to the sender on which will be given the approval, with any modifications considered advisable, or the rejection by the Commission or agent, of the plan submitted. The plan as approved should be followed, and work should not begin until approval is obtained. See additional instructions in the Rules and Regulations of the Commission.

Indicate Nature of Notice by Checking Below

NOTICE OF INTENTION TO CHANGE PLANS		NOTICE OF INTENTION TO TEMPORARILY ABANDON WELL		NOTICE OF INTENTION TO DRILL DEEPER	
NOTICE OF INTENTION TO PLUG WELL		NOTICE OF INTENTION TO PLUG BACK		NOTICE OF INTENTION TO SET LINER	<b>X</b>
NOTICE OF INTENTION TO SQUEEZE		NOTICE OF INTENTION TO ACIDIZE		NOTICE OF INTENTION TO SHOOT (Nitro)	
NOTICE OF INTENTION TO GUN PERFORATE		NOTICE OF INTENTION (OTHER)		NOTICE OF INTENTION (OTHER)	

OIL CONSERVATION COMMISSION  
SANTA FE, NEW MEXICOArtesia, New Mexico  
(Place)April 18, 1961  
(Date)

Gentlemen:

Following is a Notice of Intention to do certain work as described below at the.....

National Drilling Company Inc.

Leavitt

Well No. 3

in

E

(Company or Operator)

Lease

(Unit)

SW 1/4

NW 1/4 of Sec. 13

T. 18S

R. 26E

NMPM,

Atoka-Grayburg

Pool

(40-acre Subdivision)

Eddy

County.

FULL DETAILS OF PROPOSED PLAN OF WORK  
(FOLLOW INSTRUCTIONS IN THE RULES AND REGULATIONS)

Will set 5 1/2" Liner with Float-shoe on bottom, through open hole area which is from bottom of 8 5/8" Casing set at 803' to 964' at top of Pay. The liner will extend upward to at least 200' inside of 8 5/8" Casing which will make a total of 361' of 5 1/2" Liner. Will circulate cement to top of Liner, and will let set 24 hours before drilling out Float-Shoe and excess Cement.

APPROVAL IS SUBJECT TO STATE  
ENGINEERS REG. AND IS REQUIRED  
APPROVAL OF THE STATE ENGINEERS  
BOARD OF ENGINEERS AND SURVEYORS  
OF NEW MEXICO, SANTA FE, NEW MEXICO

Approved..... APR 19 1961, 19.....  
Except as follows:Approved  
OIL CONSERVATION COMMISSIONBy M. L. ArmstrongTitle Chief Engineer

National Drilling Company Inc.

Company or Operator

By G. W. Jones

Position

Manager

Send Communications regarding well to:

Name Diversa, Inc.Address P. O. Box 702, Artesia, New Mexico

[illegible]