

NEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico

## MISCELLANEOUS REPORTS ON WELLS

Submit this report in TRIPLICATE to the District Office, Oil Conservation Commission, within 10 days after the work specified is completed. It should be signed and filed as a report on Beginning Drilling Operations, Results of test of casing shut-off, result of plugging of well, result of well repair, and other important operations, even though the work was witnessed by an agent of the Commission. See additional instructions in the Rules and Regulations of the Commission.

Indicate Nature of Report by Checking Below

REPORT ON BEGINNING DRILLING OPERATIONS		REPORT ON RESULT OF TEST OF CASING SHUT-OFF		REPORT ON REPAIRING WELL	
REPORT ON RESULT OF PLUGGING WELL		REPORT ON RECOMPLETION OPERATION		REPORT ON (Other) Results of Sand Frac.	<b>X</b>

7/19/55 Jal, New Mexico  
(Date)

(Place)

Following is a report on the work done and the results obtained under the heading noted above at the

Three States Natural Gas Company

(Company or Operator)

Plains Knight

(Lease)

(Contractor) Well No. **1** in the **NE**  $\frac{1}{4}$  **SW**  $\frac{1}{4}$  of Sec. **23**,  
T. **24S**, R. **37E**, NMPM, **Langlie Mattix** Pool, **Lea** County.

The Dates of this work were as follows:

Notice of intention to do the work (was) ~~was~~ submitted on Form C-102 on **April 17**, 19**55**,  
(Cross out incorrect words)  
and approval of the proposed plan (was) ~~was~~ obtained.

## DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

3-15-55 - Pulled tubing, cleaned out to 3485'. 4-8-55 - Ran Electric log from 2600' to 3483'. 4-20-55 - Sand oil fraced with 15,000 gallons of oil and 22,500 # of sand. Breakdown pressure 1200#. Max. Frac pressure 1450# at 27.1 bbls. per minute. Min. Frac pressure 1250# at 27.1 bbls. per minute. Used 350 bbls. of flush oil. Final pressure 1200#. On vacuum in 40 minuts. Shut well in.  
4-22-55 - Ran 3382' of 2" BU 8 Rd. Thd. tubing perforations at 3351. 4-23-55 - Well started flowing at the rate of 6 bbls. of oil and 12,707 Cu. Ft. of gas per hr. 3/4" Choke, C.P. 240# T.P. 35#  
6-20-55 - Fell off to 5.5 bbls. of oil per day and 12 MCF per hr. After all load oil, frac oil and flush oil 807 bbls. had been recovered. 3/4" Choke - C.P. 60# T.P. 40#  
After 30 days well flowing at the rate of 4.64 bbls. of P.L. oil and 312 MCF of gas per day.

Witnessed by **Wm. J. G. Pink**

(Name)

Three States Natural Gas Co.

(Company)

Division Superintendent

(Title)

Approved:

OIL CONSERVATION COMMISSION

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

Name

Position **Division Superintendent**Representing **Three States Natural Gas Company**Address **Box 168 Jal, New Mexico**

(Title)

(Date)

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

MISCELLANEOUS NOTICES

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	
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) To Pump	X	NOTICE OF INTENTION (OTHER)	

OIL CONSERVATION COMMISSION  
SANTA FE, NEW MEXICO

Jal., New Mexico  
(Place)

7/18/55  
(Date)

Gentlemen:

Following is a Notice of Intention to do certain work as described below at the Three States Natural Gas Co.

Plains Knight

(Company or Operator)

Well No. 1 in K  
(Unit)

NE 1/4 SW 23 1/4 of Sec. 23, T. 24-S, R. 37-E, NMPM., Langlie Mattix Pool

Lea County.

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

Pull tubing, bail hole Run 3417' of 2" EUE 8 Rd. Thd. tubing with 4" X 2" X 33' double mud anchor. Perforations at 3419'. Set Carter Type D Hydraulic Pumping Unit. Will endeavor to pump this well to reduce the present high GOR.

Approved....., 19.....  
Except as follows:

Approved  
OIL CONSERVATION COMMISSION

By.....

Title.....

Three States Natural Gas Company  
Company or Operator

By.....

Position.....

Send Communications regarding well to:

Name.....

Address.....

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

RECEIVED OFFICE 000

MISCELLANEOUS NOTICES

APR 18 PM 3:12

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NOTICE OF INTENTION TO PLUG WELL		NOTICE OF INTENTION TO PLUG BACK		NOTICE OF INTENTION TO SET LINER	
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) Sand Oil Frac.	X

OIL CONSERVATION COMMISSION  
SANTA FE, NEW MEXICO

Jal , New Mexico  
(Place)

April 17, 1955  
(Date)

Gentlemen:

Following is a Notice of Intention to do certain work as described below at the Three States Natural Gas Company

Plains Knight

(Company or Operator)

Well No. 1 in K (Unit)

NE SW  
(40-acre Subdivision)

23

24S

37E

NMPM.

Langlie Mattix

Pool

County.

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

Clean out to 3185'. And Sand Oil Frac. with 15000 gal of frac oil and 22,500 lbs. of sand through 7" OD Casing, from 3230' to 3185'.

Approved....., 19.....  
Except as follows:

Approved  
OIL CONSERVATION COMMISSION

By.....

Title.....

Three States Natural Gas Company  
Company or Operator

By.....

Position..... Division Superintendent

Send Communications regarding well to:

Name..... Three States Natural Gas Company

Address..... Box 168 Jal., New Mexico