

8/29/57

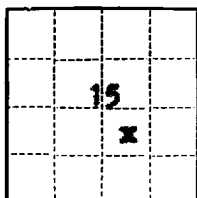
F. Loc. 1980/S; 1980/E Elev. 6230 GL Spd. _____ Comp. _____ TD _____ PB _____
 Casing S. _____ @ _____ W _____ Sx. Int. _____ @ _____ W _____ Sx. Pr. _____ @ _____ W _____ Sx. T. _____ @ _____
 Csg. Perf. _____ Prod. Stim. _____

I.P. _____ BO/D _____ MCF/D After _____ Hrs. SICP _____ PSI After _____ Days GOR _____ Grav. _____ Ist Del. _____

TOPS		NITD	X	Well Log	TEST			DATA					
Kirtland		C-102		Plat	X	Schd.	PC	Q	PW	PD	D	Ref. No.	
Fruitland		C-103		Electric Log		DATE	GOR	BBLS	DATE	GOR	DATE		
Pictured Cliffs		C-104		C-110									
Cliff House													
Menefee		Ditr		Dfa									
Point Lookout		Datr		Dac									
Mancos		Remarks											
Gallup													
Dakota													
Morrison													
Entrada													

40

P
o
Bisti Gal Co. SJ s 15 T 25N R 12W U J Oper. Shell Oil Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | L. M. Phillips "4" No. 33-15



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe, N. M.

Lease No. NM 036254

Unit _____

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	☒	SUBSEQUENT REPORT OF WATER SHUT-OFF	
NOTICE OF INTENTION TO CHANGE PLANS		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF		SUBSEQUENT REPORT OF ALTERING CASING	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL		SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE		SUBSEQUENT REPORT OF ABANDONMENT	<u>3/1/57</u>
NOTICE OF INTENTION TO PULL OR ALTER CASING		SUPPLEMENTARY WELL HISTORY	
NOTICE OF INTENTION TO ABANDON WELL			

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

August 23, 1957

Gov't
Well No. 22-15 is located 180 ft. from N line and 180 ft. from E line of sec. 15

SE 15 25N 12W NM
($\frac{1}{4}$ Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Blair San Juan N. Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the ~~derrick floor above sea level~~ is 6230 ft. (approx. ground)

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casing; indicate mudding jobs, cementing points, and all other important proposed work)

Proposed work:

1. Drill 12-1/4" hole to 100'.
2. Run and cement 8-5/8" casing at 100' with 50 sacks treated cement.
3. Drill 7-7/8" hole to 4840'.
4. Cement 4-1/2" casing at 4835' with 150 sacks construction cement.
5. Clean out to 4820'.
6. Perforate four 1/2" holes/ft. at selected intervals (determined by logs).
7. If applicable, sand oil fracture with 30,000 gal. crude oil and 1-2#/gal. sand.
8. Make production tests and establish initial rate.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Shell Oil Company

Address 101 N. Second

Artesia, N. M.

By B. L. Shepard

Title Exploitation Engineer

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Average Dedication Plat

Section A.

Date **August 26, 1957**Operator **SHELL OIL COMPANY**Lease **L. M. Phillips #2 NM 036254**

Well No. **33-15** Unit Letter **J** Section **15** Township **25 NORTH** Range **12 WEST** NMPM
 Located **1980** Feet From **the SOUTH** Line, **1980** Feet From **the EAST** Line
 County **SAN JUAN** G. L. Elevation **6225.4** Dedicated Average **40** Acres
 Name of Producing Formation **Gallup** Pool **Bist1**

1. Is the Operator the only owner in the dedicated average outlined on the plat below?

Yes ☒ No ☐2. If the answer to question one is "no", have the interests of all the owners been consolidated by communication agreement or otherwise? Yes ☐ No ☐ If answer is "yes", Type of Consolidation:

3. If the answer to question two is "no", list all the owners and their respective interests below:

Owner

Land Description

Section B.

Note: All distances must be from outer boundaries of section.

This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief.

Shell Oil Company

Operator:

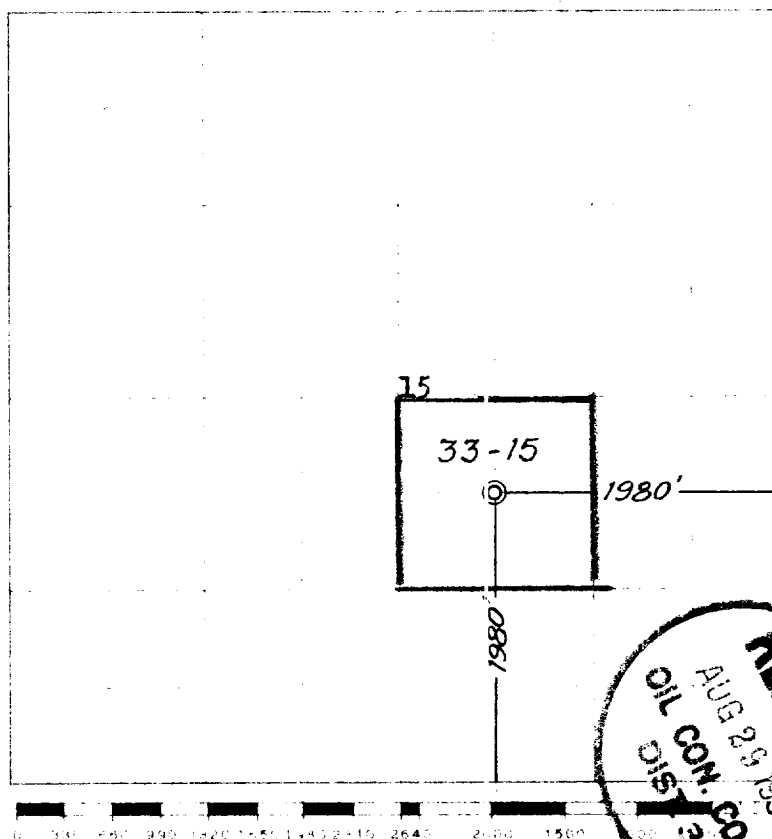
B W Shepard
 (Representative)

101 S. Behrend

(Address)

Farmington, N. M.

TBM: 1x2" STAKE 385' NORTH
 OF LOC.: ELEV. 6222.36



Scale: 1 inch equals 1 mile



This is to certify that the above plat was prepared from field notes of actual survey made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.

Date Surveyed **22 AUGUST 1957**

James P. Leese
 Registered Professional Engineer and for Land Surveyor

James P. Leese

N. Mex. Reg. No. 1463

