

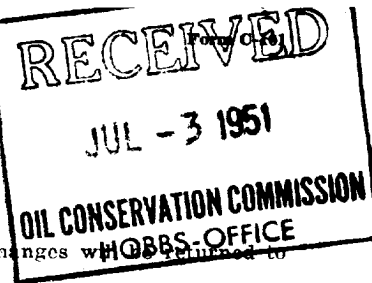
DUPLICATE

NEW MEXICO OIL CONSERVATION COMMISSION

NOTICE OF INTENTION TO DRILL

See Rules 101 and 1104.

If changes in the proposed plan are considered advisable, a copy of this notice showing such changes will be returned to the sender. Submit this notice in triplicate. One copy will be returned following approval.



Hobbs, New Mexico

7-2-51

Place

Date

Notice hereby is given that it is our intention to commence the drilling of a well to be known as.....

Shell Oil Company

State

well No. 7

in SW/4

Company or Operator

Lease

of Sec. 2, T. 21S, R. 37-E, N. M., P. M. North Brunson Pool, Lea County.

The well is 660 feet from (S.) line and 1980 feet from

(W.) line of the above section.

(Give location from section lines. Cross out wrong directions.)

If state land the oil and gas lease is No. B-9745 Assignment No.

If patented land the owner is

Address

If government land the permittee is

Address

The lessee is Shell Oil Company

Address Box 1457, Hobbs, New Mexico

We propose to drill well with drilling equipment as follows:

Conventional Rotary Rig

The status of a bond for this well in conformance with Rule 101 of the General Rules and Regulations of the Commission is as follows: Blanket Bond

We propose to use the following strings of casing and to land or cement them as indicated:

Size of Hole	Size of Casing	Weight Per Foot	New or Second Hand	Depth	Landed or Cemented	Sacks Cement
17 1/4"	13 3/8"	32.4#	New	230	Cemented	300
11"	8 5/8"	32#	New	3150	Cemented	2000
7 7/8"	5 1/2"	17# & 15.5#	New	7775	Cemented	825

If changes in the above plans become advisable we will notify you before cementing or landing casing. We estimate that the first productive oil or gas sand should occur at a depth of about 7775 feet.

Additional information: The 5 1/2" casing string will be hung in the 8 5/8" casing string @ approximately 3000' with a Brown Oil Tool Type C liner hanger as a long liner oil string completion.

Approved JUL - 3 1951, 19

except as follows:

Shell Oil Company

Company or Operator

By J. D. Savage

Position Division Exploitation Engineer

Send communications regarding well to:

Name Shell Oil Company

Address Box 1457, Hobbs, New Mexico

OIL CONSERVATION COMMISSION

By Roy Yarbrough

Title Oil & Gas Inspector

Petroleum Information.

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COUNTY: **LEA** FIELD: **Wantz** STATE: **NM**
 OPR: **SHELL WESTERN EXPL&PROD** API: **30-025-06373**
 NO: **7** LEASE: **State "Sec 2"** MAP:
 Sec 2, T21S, R37E CO-ORD:
 660 FSL, 1980 FWL of Sec 7-2-22 NM
 4 mi NE/Eunice Re SPD 5-13-85 Re LMP 5-29-85

CSG

13 3/8-225-250 sx
 8 5/8-3152-1950 sx
 5 1/2-7852-825 sx
 2-7022

WELL CLASS: INIT DX FIN DO LSE. CODE			
FORMATION	DATUM	FORMATION	DATUM
TD 7854 (ELBG)		PBU	7415

IP (Abo) Perfs 7014-7349 P 180 BOPD + 42 BW. Pot based
 on 24 hr test. GOR 2000; gty 41

CONTR OPRSELEV 3473 DF SUBS

7-8-85 F.R.C. 7-13-85 OWWO
 PD 7415 WO (Abo)
 (Orig. Shell Oil Co., Cmp. 9-7-51 thru
 (Ellenburger) Perfs 7828-7844, OTD 7854,
 OPB 7849; OWWO & Re-Cmp. 9-25-58 thru (Connell)
 Perfs 7610-7633, OTD 7854, OPB 7663, OWWO &
 Re-Cmp. 2-14-68 thru(Drinkard) Perfs 6577-6735,
 OTD 7854, OPB 6850)
 TD 7854; PBD 7415; Complete
 Sqzd (6577-6735) 200 sx
 Sqzd (5631-5898) 250 sx & DOC
 CIBP @ 7450
 PB to 7415
 Perf (Abo) 7014-7349 w/1 SPF
 Acid (7014-7349) 5000 gals (15% NEA HCL)
 Frac (7014-7349) 33,000 gals (20%) acid + CO2,
 no sd
 LOG TOP: (Not previously reported) Ellenburger
 7670 7-2-22 NM
 IC 30-025-70321-85

COUNTY	LEA	FIELD	Drinkard	STATE	NM	OWWO
OPR	SHELL OIL CO.			MAP		
	7 State (Sec. 2)					
	Sec. 2, T-21-S, R-37-E			CO-ORD		
	660' FSL, 1980' FWL of Sec.					
	Re-Spd 1-31-68			CLASS <i>OWDF</i> EE [REDACTED]		
	Re-Cmp 2-14-68					
				FORMATION	DATUM	FORMATION DATUM
CSG & SX - TUBING						
13 3/8" 225' 250						
8 5/8" 3112' 1950						
5 1/2" 7852' 825						
LOGS EL GR RA IND HC A						
				TD 7854'; PBD 6850'		
IP Drinkard Perfs 6577-6735' Pmpd 58 BOPD + 18 BW. Pot. Based on 24 hr test.						

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CONT.	PROP DEPTH 6735'	TYPE WO
DATE		

Z.R.C. 2-29-68; OWWO
(Orig. Cmp 9-7-51 thru Ellen. Perfs 7828-44',
OTD 7854', OPB 7849'; OWWO & Re-Cmp 9-25-58
thru Connell Pfs 7610-33', OTD 7854', OPB
7563')
2-26-68 TD 7854', PBD 6850', COMPLETE
EP @ 6850'
Perf @ 6577', 6591', 6611', 6617', 6627',
6648', 6655', 6662', 6671', 6684', 6700',
6706', 6714', 6729', 6735' W/1 SPI
Acid (6577-6735') 2000 gals (15%)