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RECEIVED
NEW MEXICO OIL CONSERVATION COMMISSION
WELL COMPLETION OR RECOMPLETION REPORT AND LOG
MAR 30 1977

Form C-105
Revised 11-1-74

O.C.C. ARTESIAL OFFICE

NAME OF WELL Queen-Grayburg

TYPE OF WELL
 OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER ☐

TYPE OF COMPLETION
 NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER ☐

Name of Operator D. R. Clary

Address of Operator P.O. Box 1267 Odessa, Texas 79760

5a. Indicate Type of Lease
 State ☒ Fee ☐

5. State Oil & Gas Lease No.
B-8876-10

7. Unit Agreement Name
Turkey Track

8. Former Lease Name
Section 3 Unit

9. Well No.
17

10. Field and Pool, or Wildcat
Turkey Track - Q-GB

12. County
Eddy

16. Elevations (DF, RKB, RT, GR, etc.)
GLE - 3410

19. Elev. Casinghead
3410

21. Plug Back T.D.
2580

22. If Multiple Compl., How Many
Rotary

23. Intervals Drilled By
Rotary

25. Was Directional Survey Made
Yes

27. Was Well Cored
No

LOCATION OF WELL
 SECTION 1 LOCATED 2310 FEET FROM THE South LINE AND 990 FEET FROM

NE. 1/4 SEC. 3 TWP. 19S RGE. 29E NMPM

DATE SPUN 11/23/76 DATE T.D. REACHED 11/29/76 DATE COMPL. (Ready to Prod.) 2/1/77

TOTAL DEPTH 2650

PRODUCING INTERVAL(S) OF THIS COMPLETION - Top, Bottom, Name
2196-2568 Queen-Grayburg

TYPE ELECTRIC AND OTHER LOGS RUN
Gamma-Ray - Neutron

CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8 5/8	24	337	11	100 sx Class C	----
6 1/2	14	2650	7 7/8	250 sx Class C	----

LINER RECORD				TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SIZE	DEPTH SET	PACKER SET
				2 3/8	2550	None

Perforation Record (Interval, size and number)		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
Perforated w/2 JHPF (0.45") 2564-2568, 2550-2554, 2528-2532, 2510-2516, 2278-2284, 2196-2212		DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
		2196-2568	10000 gal. 15% gel acid w/2 PSPG 20-40

PRODUCTION							
First Production 2/1/77		Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping - 2 x 11/2 x 5'				Well Status (Prod. or Shut-in) Prod.	
Date of Test 2/2/77	Hours Tested 24	Choke Size No	Prodn. Per Test Period →	Oil - Bbl. 12	Gas - MCF 6	Water - Bbl. 3	Gas - Oil Ratio 500
Flowing Pressure ---	Casing Pressure ---	Calculated 24-Hour Rate →	Oil - Bbl. 12	Gas - MCF 6	Water - Bbl. 3	Oil Gravity - API (Corr.) 28.2	

Disposition of Gas (Sold, used for fuel, vented, etc.) Vented

Test Witnessed By D. R. Clary

List of Attachments GR-N Log, Depth Control Log, DST # 1

I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief.

SIGNED _____ TITLE Agent- P.E. DATE March 21, 1977

This form is to be filed with the appropriate District Office of the Commission not later than 2 weeks after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including well stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 30 through 34 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1165.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

Northwestern New Mexico

T. Ashy _____	T. Canyon _____	T. Ojo Alamo _____	T. Penn. "B" _____
T. S. R. _____	T. Strawn _____	T. Kirtland-Fruitland _____	T. Penn. "C" _____
T. S. R. 997	T. Atoka _____	T. Pictured Cliffs _____	T. Penn. "D" _____
T. Yates 1300	T. Miss _____	T. Cliff House _____	T. Leadville _____
T. P. V. 1590	T. Devonian _____	T. Menefee _____	T. Madison _____
T. Queen 2138	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Channing 2508	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. S. N. Arbores _____	T. Simpson _____	T. Gallup _____	T. Ignacio Qtzite _____
T. Carlota _____	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Lincoln _____	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Webb _____	T. Granite _____	T. Todilto _____	T. _____
T. Harland _____	T. Delaware Sand _____	T. Entrada _____	T. _____
T. Zia _____	T. Bone Springs _____	T. Wingate _____	T. _____
T. Webb _____	T. _____	T. Chinle _____	T. _____
T. _____	T. _____	T. Permian _____	T. _____
T. _____	T. _____	T. Penn. "A" _____	T. _____
T. _____ (rough C) _____	T. _____		

OIL OR GAS SANDS OR ZONES

No. 1, from 1500 to 1600	No. 4, from 2508 to 2518
No. 2, from 2138 to 2212	No. 5, from 2528 to 2532
No. 3, from 2264 to 2286	No. 6, from 2550 to 2568

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from _____ to _____	feet.
No. 2, from _____ to _____	feet.
No. 3, from _____ to _____	feet.
No. 4, from _____ to _____	feet.

FORMATION RECORD (Attach additional sheets if necessary)

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
35	35	35	Sand & Caliche	2015	2045	30	Lime & Sand
35	45	10	Gypsum	2045	2075	30	Lime & Anhydrite
45	85	40	Sand & Gypsum	2075	2105	30	Lime
85	135	50	Red Beds	2105	2116	11	Sand
135	180	45	Salt	2116	2161	45	Sand & Lime
180	210	30	Anhydrite	2161	2220	59	Lime
210	297	87	Salt	2220	2345	125	Sand & Lime
297	371	74	Anhydrite	2345	2460	115	Sand
371	400	29	Anhydrite & Lime	2460	2493	33	Sand & Lime
400	462	62	Anhydrite	2493	2516	23	Lime
462	500	38	Anhydrite & Shale	2516	2548	32	Lime & Sand
500	602	102	Anhydrite & Sand	2548	2558	10	Sand
602	628	26	Anhydrite & Shale	2558	2600	42	Lime & Sand
628	654	26	Lime, Anhy. & Shale	2600	2612	12	Lime
654	678	24	Lime & Shale	2612	2632	20	Lime & Sand
678	702	24	Lime & Sand	2632	2650	18	Lime & Shale
702	748	46	Lime & Anhy. (Sd Brks)				