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NEW MEXICO OIL CONSERVATION COMMISSION WELL COMPLETION OR RECOMPLETION REPORT AND LOG

Form O-195
Revised 11-78

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

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

3. NAME OF OPERATOR
Read & Stevens, Inc.

4. ADDRESS OF OPERATOR
P.O. Box 1518, Roswell, New Mexico 88201

5. LOCATION OF WELL
UNIT LETTER P LOCATED 660 FEET FROM THE South LINE AND 660 FEET FROM THE East LINE OF SEC. 11 TWP. 19S RGE. 34E

6. Indicate Type of Lease
State ☒ Fee ☐

7. Lease No. or Gas Lease No.
OG-2001

8. Unit Agreement Name
-

9. Farm or Lease Name
Quail State

10. Well No.
4

11. Field and Pool, or Well Unit
Quail Queen

12. County
Lea

13. Date Spudded 9/22/79 14. Date Drilled 10/7/79 15. Date Compl. (Ready to Prod.) 1/3/80 16. Location (DE, RKB, KT, GR, etc.) 3961.1' GR; 3971' RKB 17. Elev. Casinghead -

18. Total Depth 6200' 19. Plug-back P.D. 5450' 20. Multiple Completions - 21. Interval Drilled by 0-TD 22. Cable Tools -

23. Producing Interval(s) of this Completion - Top, bottom, Name
5115-22' and 5080-82'

24. Type the instrument used Log run
Dual- MicroLaterolog, Compensated Densilog and Neutron

25. Was Well Cased
No

26. 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#	1855' RKB	11"	675 sx.	None
4 1/2"	10.5#	6200' RKB	7 7/8"	1500 sx.	Noen

27. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN
-	-	-	-	-
-	-	-	-	-

28. TUBING RECORD

SIZE	DEPTH SET	PACKER SET
2 3/8"	5128.97' RKB	-
-	-	-

29. Test interval(s) (Interval, size and number)

5115-22' and 5080'82' w/2 jet shots per ft.
5588-5600' w/2 jet shots per ft.
5671-5677' w/2 jet shots per ft.

30. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
5671-77'	750 gals 15%, 16,000 gals + 9,500 20/40
5588-5600'	1000 gals 15% 20,000 gals + 24,500 20/40

31. PRODUCTION 5082-5115' 1000 gals 15%, 20,000 gals + 25,000 20/40

32. Date First Production 12/6/79 Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping Well Status (Prod. or Shut-in) Producing

33. Date of Test 1/1/80 Hours Tested 24 Hook Time - Prod'n. Per Test Period 25 Oil - BBL TSTM Gas - MCF 6 Water - Bbl. - Gas-Oil Ratio -

Flow Testing Pressure - Casing Pressure - Calculated Oil Flow Rate 25 Oil - BBL TSTM Gas - MCF 6 Water - BBL. 330 Oil Gravity - API (Corr.) 330

34. Disposition of core (Sold, used for fuel, canted, etc.) - Test Witnessed By Dan Lough

35. List of Attachments
2 copies all logs and deviation survey

36. 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 [Signature] TITLE Production Clerk DATE 1/15/80

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Commission not later than 70 days after the completion of any well drilled or deepened well. It shall be accompanied by one copy of all electrical and radioactivity logs run on the well and a summary of all operations conducted, including drill stem tests. All data thus reported shall be measured by the, 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 duplicate for each completion state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

Northwestern New Mexico

T. Anhy _____ 1838'	T. Canyon _____	T. Ojo Alamo _____	T. Penn. "B" _____
T. Salt _____ 1963'	T. Strawn _____	T. Kirtland Frontland _____	T. Penn. "C" _____
B. Salt _____ 3307'	T. Atoka _____	T. Pictured Cliffs _____	T. Penn. "D" _____
T. Yates _____ 3567'	T. Miss _____	T. Cliff House _____	T. Leadville _____
T. 7 Rivers _____	T. Devonian _____	T. Menefee _____	T. Madison _____
T. Queen _____ 4743'	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg _____ 5412'	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres _____ 5950'	T. Simpson _____	T. Gallup _____	T. Ignacio Quize _____
T. Glorieta _____	T. McKee _____	Pase Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinebry _____	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tubb _____	T. Granite _____	T. Todilto _____	T. _____
T. Drinkard _____	T. Delaware Sand _____ 6200'	T. Entrada _____	T. _____
T. Abo _____	T. Bone Springs _____	T. Wingate _____	T. _____
T. Wolfcamp _____	T. _____	T. Chinle _____	T. _____
T. Penn. _____	T. _____	T. Permian _____	T. _____
T. Cisco (Bough C) _____	T. _____	T. Penn. "A" _____	T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from _____ 5671' to _____ 5677'	No. 4, from _____ 5080' to _____ 5082'
No. 2, from _____ 5588' to _____ 5600'	No. 5, from _____ to _____
No. 3, from _____ 5115' to _____ 5122'	No. 6, from _____ to _____

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
1838'	1963'	125'	Anhydrite				
1963'	3307'	1344'	Salt & Anhydrite				
3307'	3567'	260'	Anhydrite & Dolomite				
3567'	4743'	1167'	Yates-Seven Rivers-Alt. SS, Anhydrite, Dolomite				
4743'	5021'	278'	U. Queen SS, Dolomite, Anhydrite				
5021'	5412'	391'	Penrose SS, Dolomite, Anhydrite				
5412'	5950'	538'	Grayburg-Dolomite, SS				
5950'	6200'	250'	San Andres-Dolomite, SS				
6200'	TD	-	Delaware SS				

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JAN 16 1980

OIL CONSERVATION DIV.



DRILLING CO., INC. - OIL WELL DRILLING CONTRACTORS

VENUELL D. REYNOLDS - ARTESIA
LESLIE K. EVERTSON - ROSWELL

P.O. Box 2056 ROSWELL, NEW MEXICO 88201

TELEPHONES: ARTESIA 505/746-6757

ROSWELL 505/623-5070

Reed & Clever, Inc.
P.O. Box 1518
Roswell, New Mexico 88201

Re: 40 Quail Wells

Gentlemen:

The following is a list of 40 Quail Wells located
in Lea County, New Mexico.

1481' - 1 1/4"
1551' - 3/4"
1650' - 3/4"
1771' - 3/4"
1850' - 1"
2200' - 1 1/2"
2500' - 1 1/2"
2860' - 2"
3350' - 1 1/4"

1481' - 1 1/4"
1551' - 3/4"
1650' - 3/4"
1771' - 3/4"
1850' - 1"
2200' - 1 1/2"
2500' - 1 1/2"
2860' - 2"
3350' - 1 1/4"

Very truly yours,

WEK DRILLING CO., INC.

Arnold Newkirk

President

STATE OF NEW MEXICO

COUNTY OF CHAVEZ

This foregoing was acknowledged before me on 10th day
of October, 1979 by Arnold Newkirk.

My Commission expires:

April 9, 1980

Glenda Bea Newton
Notary Public