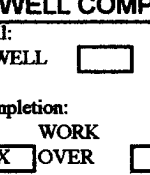
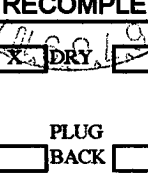


OIL CONSERVATION DIVISION

1220 S. St. Francis Dr.

Santa Fe, NM 87504

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

WELL API NO. 30-045-30358

5. Indicate Type of Lease
☒ STATE ☐ FEE
6. State Oil & Gas Lease No. B150

1a. Type of Well: OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER ☐

b. Type of Completion: NEW WORK PLUG DIFF. WELL ☒ OVER ☐ DEEPEN ☐ BACK ☐ RESVR. ☐ OTHER ☐

Wf State 36

2. Name of Operator: Richardson Operating Company

3. Address of Operator: 1700 Lincoln Street, Suite #1700, Denver, CO 80203

4. Well Location: Unit Letter N : 1385 Feet From The South Line and 1805 Feet From The West Line
Section 36 Township 30N Range 15W NMPM San Juan County

10. Date Spudded 9/5/2000	11. Date T.D. Reached 9/16/2000	12. Date Compl. (Ready to Prod.) 2/18/2001	13. Elevations (DF & RKB, RT, GR, etc.) 5275' GR	14. Elev. Casinghead 5275'
15. Total Depth 749'	16. Plug Back T.D. 739' GR	17. If Multiple Compl. How Many Zones?	18. Intervals Drilled by Rotary Tools Cable Tools	X

19. Producing Interval(s), of this completion - Top, Bottom, Name
480'-495' Fruitland Coal

20. Was Directional Survey Made
yes

21. Type Electric and Other Logs Run
Gamma Ray Neutron

22. Was Well Cored
no

23. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT, LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
7"	20#	120' 130	8-3/4"	60 sx (70.8 cf)	surface
4-1/2"	10.5#	800' 794	6-1/4"	105 sx (123.9 cf)	surface
				80 138	

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN

25. TUBING RECORD

SIZE	DEPTH SET	PACKER SET
2 7/8 J55	473.91	

26. Perforation record (interval, size and number)
480 - 495 60 holes 0.42"
4 spf
2-3/8" TBg @ 473.91'

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

DEPTH INTERVAL	AMOUNT AND KIND OF MATERIAL USED
480'-495'	65,200 20/40 Brady Sand

28. PRODUCTION

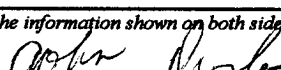
Date First Production	Production Method (Flowing, gas lift, pumping--Size and type of pump) swabbing	Well Status (Prod. or Shut-in)
Date of Test 2/18/2001	Hours Tested 12	Choke Size
Prod'n For Test Period	Oil - Bbl.	Gas - MCF
Water - Bbl.	Gas - Oil Ratio	
Flow Tubing Press.	Casing Pressure 0	Calculated 24-Hour Rate 0
Oil - Bbl.	Gas - MCF	Water - Bbl.
TSTM	202	Oil Gravity - API - (Corr.)

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

Test Witnessed By

30. List Attachments

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

Signature 
Printed Name John Durham

Field Superintendent Date 5/8/2001

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

Northwestern New Mexico

T. Anhy _____
T. Salt _____
B. Salt _____

T. Canyon _____
T. Atoka _____
Strawn _____
T. Atoka _____

T. Ojo Alamo
T. Kirtland-
Fruitland 476
T. Pictured

T. Penn. "B" _____
T. Penn. "C" _____
T. Penn. "D" _____

T. Yates _____
T. 7 Rivers _____
T. Queen _____
T. _____

T. Miss _____
T. Devonian _____
T. Silurian _____
T. Montoya _____

T. Cliff House _____
T. Menefee _____
T. Point Lookout _____
T. Mancos _____

T. Leadville _____
T. Madison _____
T. Elbert _____
T. McCracken _____

Grayburg _____
T. San Andres _____
T. _____
Glorieta _____

T. Simpson _____
T. McKee _____

T. Gallup _____
Base _____
Greenhorn _____

T. Ignacio Otzte _____
T. Granite _____

T. Paddock _____
T. Blinebry _____
T. Tubb _____

T. Ellenburger _____
T. Gr. _____
Wash _____
T. Delaware Sand _____

T. Dakota _____
T. Morrison _____
T. Todilto _____

T. _____
T. _____
T. _____

T. Drinkard _____
T. Abo _____
T. Wolfcamp _____
T. Penn _____

T. Bone Springs _____
T. _____
T. _____
T. _____

T. Entrada _____
T. Wingate _____
T. Chinle _____
T. _____

T. _____
T. _____
T. _____
T. _____

T. Cisco (Bough C) _____

T. _____

OIL

Permian _____
T. Penn _____
"A" _____
R GAS

T. _____

OIL OR GAS
SANDS OR ZONES

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

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness in Feet	Lithology

From	To	Thickness in Feet	Lithology