

NEW MEXICO
OIL CONSERVATION COMMISSION
P. O. DRAWER DD
ARTESIA, NEW MEXICO

Sept. & Oct. 1967

No. A 36

SUPPLEMENT TO THE OIL PRORATION SCHEDULE

DATE 9/19/67

PURPOSE: ALLOWABLE ASSIGNMENT (New Well)

Effective 9/8/67, an allowable of 30 barrels of oil
per day is hereby assigned to the H. N. Sweeney, O'Brien
"A" #1-B, 1-9-28, Undesignated Twin Lakes San Andres
Pool.

Sept. Total = 690 BPM
Oct. Total = 930 BPM

WAG/jw

H. N. Sweeney

Scurlock

OIL CONSERVATION COMMISSION

SUPERVISOR, DISTRICT NO. 2

EXTRA COPY

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

NO. OF COPIES RECEIVED	5
DISTRIBUTION	
SANTA FE	1
FILE	1
U.S.G.S.	2
LAND OFFICE	
OPERATOR	

5a. Indicate Type of Lease
State ☐ Fee ☒
5. State Oil & Gas Lease No.

RECEIVED

Bur. of mines

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

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

2. Name of Operator
H. N. Sweeney ✓

3. Address of Operator
P. O. Box 1582 - Roswell, New Mexico

4. Location of Well
UNIT LETTER **B** LOCATED **660** FEET FROM THE **North** LINE AND **1980** FEET FROM
THE **East** LINE OF SEC. **1** TWP. **9S** RGE. **28E** NMPM

15. Date Spudded **8-21-67** 16. Date T.D. Reached **8-29-67** 17. Date Compl. (Ready to Prod.) **9-16-67** 18. Elevations (DF, RKB, RT, GR, etc.) **3979' GR** 19. Elev. Casinghead **3980'**

20. Total Depth **2657'** 21. Plug Back T.D. **2654'** 22. If Multiple Compl., How Many **0-TD** 23. Intervals Drilled By **Rotary Tools** Cable Tools **0-TD**

24. Producing Interval(s), of this completion - Top, Bottom, Name
2622-25; 2628-32; 2638-46 San Andres

25. Was Directional Survey Made **Yes**

26. Type Electric and Other Logs Run
Density Log

27. Was Well Cored **No**

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

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8-5/8"	20#	467	12-1/4"	300 sacks	None
4-1/2"	9.5#	2657'	7-7/8"	150 sacks	None

29. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN

30. TUBING RECORD

SIZE	DEPTH SET	PACKER SET
2-3/8"	2620'	No

31. Perforation Record (Interval, size and number)
6 holes - 2622-25
8 holes - 2628-32
16 holes 2638-46
2 shots per foot

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

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
2622-25; 2628-32; 2638-46	3000 gallons 28% acid

33. PRODUCTION

Date First Production **9-8-67** Production Method (*Flowing, gas lift, pumping - Size and type pump*) **Pumping** Well Status (*Prod. or Shut-in*) **Producing**

Date of Test **9-17-67** Hours Tested **24** Choke Size **30** Prod'n. For Test Period **30** Oil - Bbl. **TSTM** Gas - MCF **30** Water - Bbl. **30** Gas-Oil Ratio **250**

Flow Tubing Press. **30** Casing Pressure **TSTM** Calculated 24-Hour Rate **30** Oil - Bbl. **TSTM** Gas - MCF **30** Water - Bbl. **30** Oil Gravity - API (Corr.) **250**

34. Disposition of Gas (*Sold, used for fuel, vented, etc.*) **Vented** Test Witnessed By **Frank Barrow**

35. List of Attachments
Hole Deviation Survey. Logs previously furnished you by Welox

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 **H. N. Sweeney** TITLE **Operator** DATE **Sept. 18, 1967**

INCLINATION REPORT

H. N. Sweeny
P. O. Box 1582
Roswell, New Mexico

O'BRIEN #1-A "A" #1
660' FNL & 1980' FEL
Section 1, T-9-S, R-28-E
Chaves County, New Mexico

RECORD OF INCLINATION

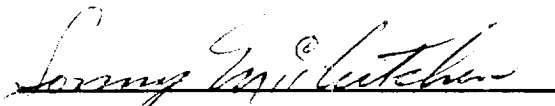
RECEIVED

<u>Depth (feet)</u>	<u>Angle of Inclination (degrees)</u>	<u>Displacement (feet)</u>	<u>Accumulative Displacement (feet)</u>
467	1/2	4.06	4.06
950	3/4	6.33	10.39
1,429	3/4	6.27	16.66
1,600	3/4	2.24	18.90
2,067	1	8.17	27.07
2,328	1	4.56	31.63
2,650	1	5.63	37.26

SEP 19 1967


O. C. C.
ARTESIA, OFFICE

I hereby certify that I have personal knowledge of the data and facts placed on this report,
and that such information given above is true and complete.



VERNA DRILLING COMPANY
P. O. Box 1000
Levelland, Texas 79336

Sworn and Subscribed before me, this the 1st day of September, 1967.



Notary Public in and for Hockley County,
Texas