

MARNEL PIPE & SUPPLY CO.

NEW - USED OIL FIELD PIPE & EQUIPMENT
SHALLOW POOL CASING PULLING & WELL PLUGGING
PIPE THREADING & TESTING

P. O. Box 1037
401 N. 1st St.

Artesia, New Mexico 88210
(505) 746-6558

July 15, 1981

NSP - 1260
R5353
2-1-81

NM Energy & Minerals Dept.
Oil Conservation Comm.
P.O. Box 2088
Santa Fe, N.M. 87501

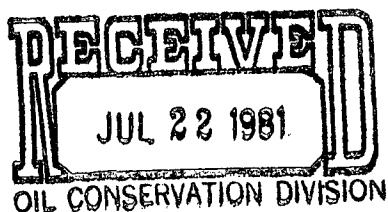
Re: Double-L State #1
Unit N SW/SE
330' FSL & 2296' FWL
Sec. 1 - T15S - R29E, NMPM
Chaves County, N.M.
State Lease K-6647

ATTENTION: Joe Ramey-Director

Gentlemen:

Application is hereby made for administrative approval of a 40-acre non-standard unit and unorthodox well location for the above captioned gas well. This well was drilled and operated by J.B. Adamson and was never completed. We have since taken over and completed the well as a dry-gas well testing at 75MCFD.

Attached is a plat showing the acreage involved and the offset operators. All offset operators have been furnished a copy of this application and plat by certified mail (receipts attached).



cc: ~~SANTA FE~~ Royalty Co.
800 Oil & Gas Bldg.
Wichita Falls, Tx. 76301

Corinne Grace
Box 1801
Carlsbad, N.M. 88201

Nelson Muncy
Marnel Pipe & Supply Co.
Box 1037
Artesia, N.M. 88210

Very truly yours,

Nelson A. Muncy

Nelson A. Muncy

C.H. Juni
1500 Douglas
Midland, Texas 79703

NMOCC %Bill Gressett
Artesia Office
Drawer DD
Artesia, N.M. 88210

P25 4261984

RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED—
NOT FOR INTERNATIONAL MAIL
(See Reverse)

PS Form 3800, Apr. 1976

P25 4261983
RECEIPT FOR CERTIFIED MAILNO INSURANCE COVERAGE PROVIDED—
NOT FOR INTERNATIONAL MAIL
(See Reverse)

SENT TO		Bark Royalty Co.	
STREET AND NO.		800 Oil & Gas Bldg.	
P.O. STATE AND ZIP CODE		Wichita Falls, TX 76301	
POSTAGE		\$1.8	
CONSULT POSTMASTER FOR FEES			
OPTIONAL SERVICES	CERTIFIED FEE	75¢	
	SPECIAL DELIVERY	¢	
	RESTRICTED DELIVERY	¢	
	RETURN RECEIPT SERVICE	60¢	
	SHOW TO WHOM AND DATE DELIVERED	¢	
TOTAL POSTAGE AND FEES		\$1.53	
POSTMARK OR DATE		JUL 21 1981	

PS Form 3800, Apr. 1976

P25 4261982

RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED—
NOT FOR INTERNATIONAL MAIL
(See Reverse)

PS Form 3800, Apr. 1976

SENT TO		Bill Hrescott	
STREET AND NO.		P.O. 00	
P.O. STATE AND ZIP CODE		Arlington, TX 76010	
POSTAGE		\$1.8	
CONSULT POSTMASTER FOR FEES			
OPTIONAL SERVICES	CERTIFIED FEE	75¢	
	SPECIAL DELIVERY	¢	
	RESTRICTED DELIVERY	¢	
	RETURN RECEIPT SERVICE	60¢	
	SHOW TO WHOM AND DATE DELIVERED	¢	
TOTAL POSTAGE AND FEES		\$1.53	
POSTMARK OR DATE		JUL 21 1981	

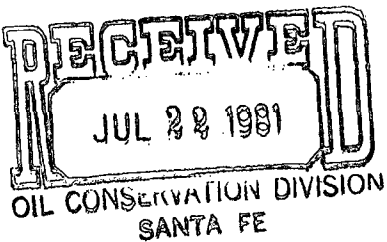
P25 4261981

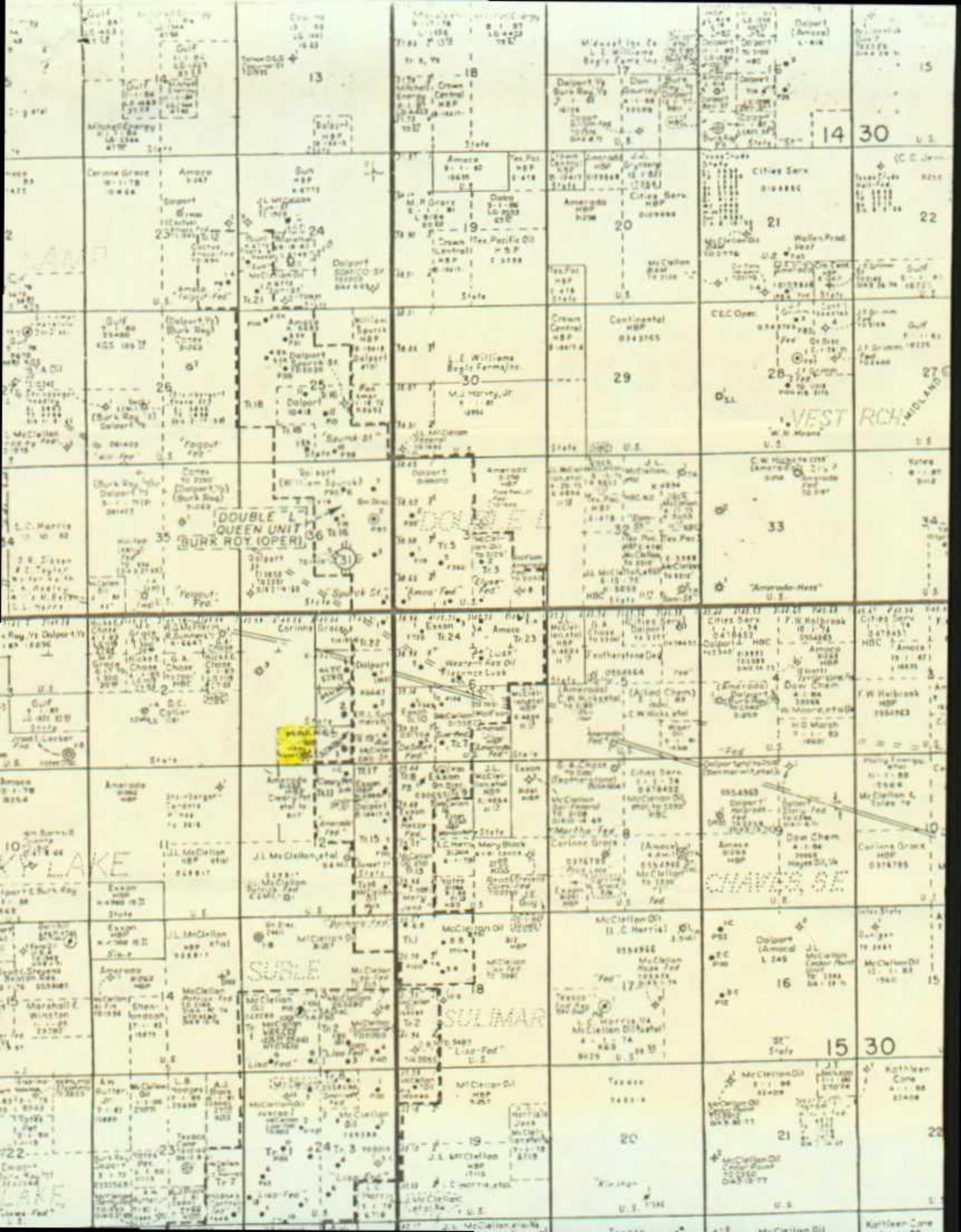
RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED—
NOT FOR INTERNATIONAL MAIL
(See Reverse)

PS Form 3800, Apr. 1976

SENT TO		C.H. Juni	
STREET AND NO.		1500 Douglas	
P.O. STATE AND ZIP CODE		Wichita Falls, TX 76703	
POSTAGE		\$1.8	
CONSULT POSTMASTER FOR FEES			
OPTIONAL SERVICES	CERTIFIED FEE	75¢	
	SPECIAL DELIVERY	¢	
	RESTRICTED DELIVERY	¢	
	RETURN RECEIPT SERVICE	60¢	
	SHOW TO WHOM AND DATE DELIVERED	¢	
TOTAL POSTAGE AND FEES		\$1.53	
POSTMARK OR DATE		JUL 21 1981	





NO. OF COPIES REQUESTED	3
DISTRIBUTION	
SANTA FE	1
FILE	1
U.S.G.S.	
LAND OFFICE	
OPERATOR	1

RECEIVED
OIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501
JUL 8 1981

Form C-103
Revised 10-1-79

O. C. D.
ARTESIA, OFFICE

3a. Indicate Type of Lease	State ☒ Fee ☐
3. State Oil & Gas Lease No.	K-6647

SUNDRY NOTICES AND REPORTS ON WELLS

DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR.
USE "APPLICATION FOR PERMIT -" (FORM C-101) FOR SUCH PROPOSALS.

Oil ☐ Gas ☒ Other ☐

Name of Operator
Marnel Pipe & Supply Co.✓

Address of Operator
Box 1037 Artesia, NM 88210

Location of Well

UNIT LETTER N 330 FEET FROM THE South LINE AND 2296 FEET FROM
West 1 TOWNSHIP 15 South RANGE 29 East

15. Elevation (Show whether DF, RT, GR, etc.)
3885.5 GR

7. Unit Agreement Name	
8. Farm or Lease Name	Double-L State
9. Well No.	1
10. Field and Pool, or Wildcat	Double-L Qn. Assoc.
12. County	Chaves

Check Appropriate Box To Indicate Nature of Notice, Report or Other Data
NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF:

PERFORM REMEDIAL WORK ☐	PLUG AND ABANDON ☐	REMEDIAL WORK ☐	ALTERING CASING ☐
TEMPORARILY ABANDON ☐	CHANGE PLANS ☐	COMMENCE DRILLING OPNS. ☐	PLUG AND ABANDONMENT ☐
WILL OR ALTER CASING ☐	OTHER ☐	CASING TEST AND ELEMENT JOB ☐	
OTHER		Change Ownership PROGRESS REPORT ☒	

Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 170B.

This well was formally operated by J.B Adamson Rt. 1 Box 202J Artesia, NM 88218
Transfer operator to Marnel Pipe & Supply Co.

- Ⓐ PREVIOUS OPERATOR PERF. WELL FROM 1945-58' (26-SHOTS)
- Ⓑ SPOTTED ACID OVER PERFS ; COULD NOT BREAK DOWN @ 2500#
- Ⓒ RAN ABRASJET TO 1950' ; CUT 2-HOLES (180'-APART)
- Ⓓ PUMPED 1500-GAL 15%-MUD ACID ; BROKE DOWN PERFS AT 1600#
THEN, DROPPED 100# BENZOIC ACID FLAKES ; PLUGGED WELL OFF- WOULD NOT
BREAK DOWN AT 2700# - SWABBED-GAS APPROX. 15 MCFD @ 84#.
- Ⓔ PRESENT OPERATOR TOOK OVER WELL AT POINT Ⓓ ABOVE.

Posted in Operator
7-24-81

RECEIVED
JUL 22 1981
OIL CONSERVATION DIVISION
SANTA FE

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNED _____ TITLE Agent DATE 7-8-81

APPROVED BY _____ TITLE SUPERVISOR, DISTRICT II DATE JUL 20 1981

CONDITIONS OF APPROVAL, IF ANY:

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

Form C-103
Revised 10-1-

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.O.S.	
LAND OFFICE	
OPERATOR	

3a. Indicate Type of Lease
State ☒ Fee ☐
5. State Oil & Gas Lease No.
K-6647

SUNDRY NOTICES AND REPORTS ON WELLS

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT -" (FORM C-101) FOR SUCH PROPOSALS.)

1. ☐ OIL WELL ☒ GAS WELL ☐ OTHER	7. Unit Agreement Name
2. Name of Operator MARNEL PIPE & SUPPLY CO.	8. Form or Lease Name Double-L State
3. Address of Operator Box 1037 Artesia, N.M. 88210	9. Well No. 1
4. Location of Well UNIT LETTER N 330 FEET FROM THE South LINE AND 2296 FEET FROM THE West LINE, SECTION 1 TOWNSHIP 15 South RANGE 29 East N.M.P.M.	10. Field and Pool, or Wildcat Und. Double-L Qn A
11. Elevation (Show whether DF, RT, GR, etc.) 3885.5' GL	12. County Chaves

Check Appropriate Box To Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK ☐	PLUG AND ABANDON ☐	REMEDIAL WORK ☐	ALTERING CASINGS ☐
TEMPORARILY ABANDON ☐	CHANGE PLANS ☐	COMMENCE DRILLING OPNS. ☐	PLUG AND ABANDONMENT ☐
PULL OR ALTER CASINGS ☐	OTHER ☐	CASING TEST AND CEMENT JOBS ☐	

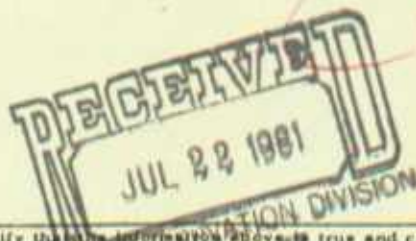
17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1109.

May-1981:

Broke down with 375-gal of acid at 1700#

Swabbed Dry & Tested gas at 75 MCFD @ 86# Shut-In Tubing Pressure(Dry Gas)

Well Shut-In waiting on connection and approval of non-standard unit & unorthodox well location approval.



ORIG. SENT TO ARTESIA N.M.D.C.
7-20-81

18. I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNED A. Nelson Muncy TITLE Owner DATE 7-11-81

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

OIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

Form C-104
Revised 10-1-78

REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL
	GAS
OPERATOR	
PRODUCTION OFFICE	
Operator	

MARNEL PIPE & SUPPLY CO.

Address
Box 1037 Artesia, N.M. 88210

Reason(s) for filing (Check proper box)

New Well ☒ Change in Transporter of:
Recompletion ☐ Oil ☐ Dry Gas ☐
Change in Ownership ☐ Casinghead Gas ☐ Condensate ☐

Other (Please explain)

If change of ownership give name
and address of previous owner

II. DESCRIPTION OF WELL AND LEASE

Lease Name Double-L State	Well No. 1	Pool Name, including Formation Und. Double-L Qn. Assoc.	Kind of Lease State, Federal or Fee State	Lease # K-6647
Location Unit Letter N : 330 Feet From The South Line and 2296 Feet From The West Line of Section 1 Township 15 South Range 29 East , NMPM, Chaves Coun				

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil ☐ or Condensate ☐	Address (Give address to which approved copy of this form is to be sent)					
Name of Authorized Transporter of Casinghead Gas ☐ or Dry Gas ☒	Address (Give address to which approved copy of this form is to be sent)					
Phillips Petroleum Co.	4th & Washington Odessa, Texas					
If well produces oil or liquids, give location of tanks.	Unit	Sec.	Twp.	Rge.	Is gas actually connected?	When
					No	Connection applied for

If this production is commingled with that from any other lease or pool, give commingling order number:

IV. COMPLETION DATA

Designate Type of Completion - (X)	Oil Well	Gas Well	New Well	Workover	Deepen	Plug Back	Same Res'v.	Diff. Re
		XXXX	XXXXX					
Date Spudded 2-20-78	Date Compl. Ready to Prod. June 3, 1981	Total Depth 1986'	P.B.T.D. 1963'					
Elevations (DF, RKB, RT, GR, etc.) 3885.5'	Name of Producing Formation Queen	Top Oil/Gas Pay 1945'	Tubing Depth 1928'					
Perforations 1945-58'	Depth Casing Shoe 1986'							

TUBING, CASING, AND CEMENTING RECORD

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
10"	7"-20#	364'	160-sxs "C"
6 1/2"	4 1/2"-9 1/2#	1986'	100-Poz + 100-sxs "C"
	3-3/8" EUE 8-Rd.	1903'	

V. TEST DATA AND REQUEST FOR ALLOWABLE

(Test must be after recovery of total volume of load oil and must be equal to or exceed top of
able for this depth or be for full 24 hours)

Date First New Log Run	Date of Test	Producing Method (Flow, pump, gas lift, etc.)	
Length of Test	Tubing Pressure	Casing Pressure	Choke Size
Actual Prod. During Test	Oil-Bble.	Water-Bble.	Gas-MCF

GAS WELL

Actual Prod. Test-MCF/D 75 MCF/D	Length of Test 24 Hours	Bble. Condensate/MMCF -0-	Gravity of Condensate
Testing Method (pilot, back pr.) Back-Pressure 1-Point.	Tubing Pressure (Shut-in) 7#	Casing Pressure (Shut-in) 93#	Choke Size 1/2"

VI. CERTIFICATE OF COMPLIANCE

I hereby certify that the rules and regulations of the Oil Conservation
Division have been complied with and that the information given
above is true and complete to the best of my knowledge and belief.

A. Nelson Mummy

(Signature)

Owner

(Title)

7-14-81

(Date)

OIL CONSERVATION DIVISION

APPROVED _____, 19 _____

BY _____

TITLE _____

This form is to be filed in compliance with RULE 1104.
If this is a request for allowable for a newly drilled or deeper
well, this form must be accompanied by a tabulation of the devio
tests taken on the well in accordance with RULE 111.
All sections of this form must be filled out completely for all
able on new and recompleted wells.
Fill out only Sections I, II, III, and VI for changes of ow
well name or number, or transporter, or other such change of condit
Separate Forms C-104 must be filled for each pool in mult
completed wells.

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

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

5a. Indicate Type of Lease State ☒ Fee ☐
5. State Oil & Gas Lease No. K-6647
7. Unit Agreement Name
8. Farm or Lease Name Double-L State
9. Well No. 1
10. Field and Pool, or Wildcat Und. Double-L Qn. Assoc.
12. County Chaves
19. Elev. Casinghead 3885.5'
23. Intervals Drilled By Rotary Tools Cable Tools 0-1986'
25. Was Directional Survey Made NO
27. Was Well Cored NO

H. TYPE OF WELL

OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER ☐

I. TYPE OF COMPLETION

NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESER. ☐ OTHER ☐

J. Name of Operator

MARNEL PIPE & SUPPLY CO.

K. Address of Operator

Box 1037 Artesia, N.M. 88210

L. Location of Well

UNIT LETTER N LOCATED 330 FEET FROM THE South LINE AND 2296 FEET FROM

M. West

LINE OF SEC. 1 TWP. 15 S RGE 29 E

N. Date Spudded

2-20-78

16. Date T.D. Reached

3-16-79

17. Date Compl. (Ready to Prod.)

7-3-81

18. Elevations (DF, RAB, RT, GR, etc.)

3885.5' GL

19. Elev. Casinghead

3885.5'

20. Total Depth

1986'

21. Plug Back T.D.

1963'

22. If Multiple Compl., How Many

23. Intervals Drilled By

Rotary Tools

Cable Tools

0-1986'

24. Producing Interval(s) of this completion - Top, Bottom, Name

1945-58' QUEEN SAND

25. Was Directional Survey Made

NO

26. Type Electric and Other Logs Run

GR/N 1000-1986'

CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT L.B./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
7"	20#	364'	10"	160-sxs "C"	None
4 1/2"	9 1/2#	1986'	6 1/2"	100 sxs Poz + 100 sxs "C"	None

29. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN

30. TUBING RECORD

SIZE	DEPTH SET	PACKER SET
2-3/8"	1903'	
8rd EUE		

31. Perforation Record (Interval, size and number)

1945-58' (26-Holes 1/2")

1950' (2-Holes) Atlasjet

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

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
1945-58'	TOTAL - 2350 Gal MCA-15% (3-Times) Acid

33. PRODUCTION

Date First Production 7-3-81	Production Method (Flowing, gas lift, pumping - Size and type pump) 1/2" Choke 1-Point Back-Pressure	Well Status (Prod. or Shut-in) Shut-In waiting on Conn.
Date of Test 7-3-81	Hours Tested 24	Choke Size 1/2"
Flow Tubing Press. 7#	Prod'n. For Test Period Oil - Bbl. Gas - MCF Water - Bbl. Oil Gravity - API (Corr.)	Oil - Bbl. Gas - MCF Water - Bbl. Oil Gravity - API (Corr.)

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

Shut-In waiting for Connection

Test Witnessed by
S.K. Desai

35. List of Attachments

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

A.M. Marnel

TITLE

OWNER

DATE

7-16-81

ORIG. SENT TO NMOC 7-21-81

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days 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 drill-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 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

Northwestern New Mexico

T. Anhy <u>59'</u>	T. Canyon	T. Ojo Alamo	T. Penn. "B"
T. Salt	T. Strawn	T. Kirtland-Fruitland	T. Penn. "C"
B. Salt	T. Atoka	T. Pictured Cliffs	T. Penn. "D"
T. Yates	T. Miss	T. Cliff House	T. Leadville
T. 7 Rivers	T. Devonian	T. Menefee	T. Madison
T. Queen <u>1945'</u>	T. Silurian	T. Point Lookout	T. Elbert
T. Grayburg	T. Montoya	T. Mancos	T. McCracken
T. San Andres	T. Simpson	T. Gallup	T. Ignacio Qtzite
T. Glorieta	T. McKee	Base Greenhorn	T. Granite
T. Paddock	T. Ellenburger	T. Dakota	T.
T. Blinbry	T. Gr. Wash	T. Morrison	T.
T. Tubb	T. Granite	T. Todilto	T.
T. Drinkard	T. Delaware Sand	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 1945' to 1958' On Gas No. 4, from _____ to _____

No. 2, from _____ to _____ No. 5, from _____ to _____

No. 3, from _____ to _____ 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
0	30	30	Caliche				
30	59	29	Red Bed				
59	280	221	Anhy				
280	400	120	Red Sand(No Water)				
400	1054	654	Salt				
1054	1945	891	anhy & shale				
1945	1958	13	Queen Sand				
1958	1986	28	Anhy				