

COUNTY ROOSEVELT FIELD Wildcat STATE NM OWDD
 MAP

OPR HUBER, J. M. CORP.
1 Lone Star-Federal CO-ORD

Sec. 20, T-8-S, R-36-E
660' FNL, 650' FEL of Sec.

Re-Spd 6-5-68

Re-Cmp 8-28-68

CLASS

OWDF

CSG & SX - TUBING

13 3/8" 426' 400
 9 5/8" 4335' 2400
 7" 9695' 600
 4 1/2" lnr 9299-13000' 500

FORMATION

DATUM

FORMATION

DATUM

LOGS EL GR RA IND HC A

TD 13000', PBD 12963'

IP Devonian Perfs 12871-947' Flwd 288 BOPD. Pot. Based on 24
 hr test thru 48/64" chk., TP 0#, CP Pkr, GOR TSTM, Gravity
 48.1.

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CONT. Noble Drilg. Co.
 DATE

PROP DEPTH 12,800' TYPE DD

6-17-68 F.R. 6-13-68; OWDD
 PD 12,800' - Dev.
 (Orig. Lone Star Prod. Co., #1 New Mexico "C"
 Federal, Cmp 2-4-61 thru Bough "C" Perfs 9642-
 58', OTD 9695'; OWWO & Re-Cmp 2-12-67 thru SA
 Perfs 4959-4973', OTD 9695', OPB 4985'; OWWO &
 Re-Cmp 4-13-67 thru SA perfs 4884-4935', OTD
 9695', OPB 4945')
 Contr. - Noble
 Drilg. 10450', tight.
 DST 9660-9747', open 2 hrs,
 rec 8500' salt wtr,
 1 hr IS IP 3408#, FP 3366-3380#,
 1 hr FSIP 3380#.

6-24-68 Drlg. 10825'.
6-28-68 Drlg. 11172'.
7-8-68 Drlg. 11571'.
7-15-68 TD 11919', prep to drill.
DST (Atoka) 11860-919', mis-run.
7-22-68 Drlg. 12137'.
DST 11858-967', mis-run.
7-29-68 TD 12475', prep DST 12398-475'.
8-5-68 Drlg. 12736'.
DST 12398-475', open 1 hr 5 mins,
rec 470' DM + 180' O&GCM,
2 hr ISIP 1853#, FP 151-252#,
2 hr FSIP 718#.
8-12-68 TD 12875', cond. hole.
DST 12830-870', mis-run.
DST 12830-875', mis-run.

8-19-68 TD 12993', pulling test tool.
DST 12830-875', open 1 hr 50 mins,
rec 1270' Very HO&GCM,
1 hr 30 min ISIP 425#, FP 425-456#,
2 hr 30 min FSIP 562#.
Atc. DST 12827-900', mis-run.
DST 12828-900', open 1 hr 30 mins,
rec 1270' S11 O&GCM,
1 hr 30 min ISIP 903#, FP 425-453#,
3 hr FSIP 1163#.
DST 12905-993', open 2 hrs 20 mins,
GTS 1 hr,
Rec 10350' free oil (Gravity 48.1)
1 hr 30 min ISIP 4385#, FP 1995-3634#,
2 hr FSIP 4494#.

8-26-68 TD 13000', WO Comp Unit
Ran 4½" liner

9-3-68 TD 13000', SI BHP
Perf 12871-873', 12900-909', 12917-924',
12927-934', 12938-941', 12945-947' W/1 SPS
Acid (12871-947') 500 gals.
Swbd back load & AW w/good show oil & gas.
Acid (12871-947') 2000 gals 28% + 1000 gals
3%
Flwd 47.47 BO in 23 hrs thru 12/64" chk.

9-9-68 TD 13,000', PED 12963', WO Pot.
Flwd 288 BO in 24 hrs thru 48/64" chk., GOR
TSTM.

9-16-68 TD 13,000', PED 12,963', COMPLETE
LOG: Atoka 11852', I/Miss. 12218', Woodford
12678', Devonian 12840'.

12218
12018

COUNTY ROOSEVELT FIELD Prairie, S.-SA STATE NM OWWO
 OPR LONE STAR PRODUCING CO. MAP
1 New Mexico Federal "C"
 Sec. 25, T-8-S, R-36-E CO-ORD
660' FEL, 660' FEL of Sec.

			CLASS		E	
Re-Cmp 2-12-67			FORMATION	DATUM	FORMATION	DATUM
CSG & SX - TUBING						
13 3/8"	426'	400				
9 5/8"	4335'	2400				
7"	9695'	600				
LOGS EL GR RA IND HC A						
			TD 9695', PBD 4858'			

IP San Andres Perfs 4959-4973' Incl 1 BOLD + 48 EW. Pot. Based on 24 hr test.

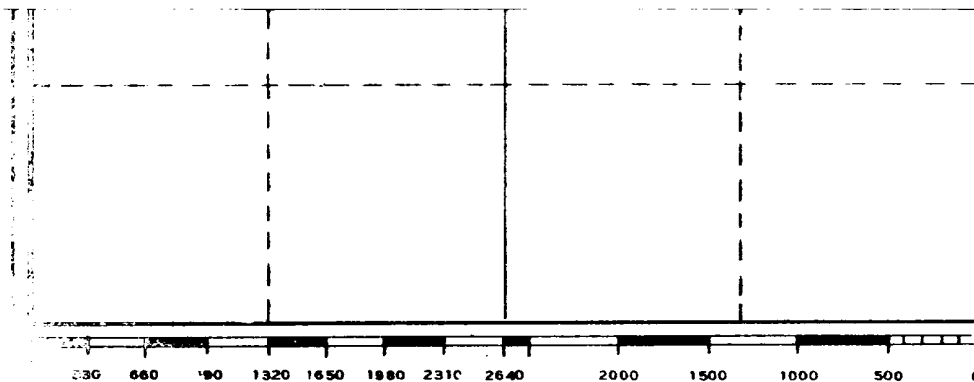
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CONT. PROP DEPTH 4900' TYPE WO
 DATE

F.R.C. 4-13-67; OWWO
 PD 4900' - SA
 (Orig. cmp 2-4-61 from Bough "C" perfs 9642-9658', OTD 9695')
 Elev. 4124' DE, Orig.
 4-10-67 TD 9695', PBD 4858', COMPLETE.
 Set Ret. @ 9550'
 Sqzd perfs 9642-9658' W/75 ex.
 Drld out to 4858'
 Perf (San Andres) 4959-4973' W/1 SSB
 Acid (4959-4973') 1000 gals.

Form C-102
Supersedes C-128
Effective 1-4-65

Certificate No.



NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form O-102
Supersedes O-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section

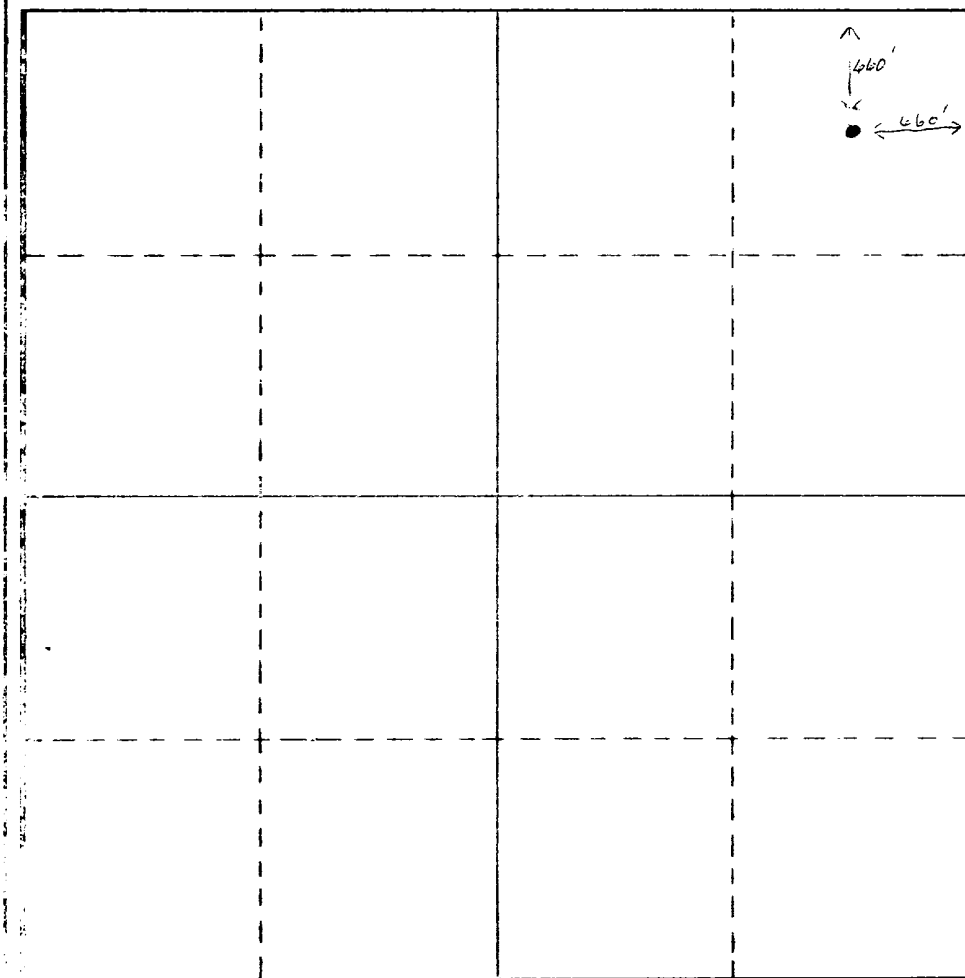
Operator CARROLL Neely			Lease LOVE STAR Federal		Well No. 1
Unit Letter	Section 20	Township 8	Range 36	County Roosevelt	
Actual Footage Location of Well: 660' feet from the NORTH line and 660' feet from the EAST line					
Ground Level Elev. 4112.2	Producing Formation MORROW		Pool South Prairie MORROW	Dedicated Acreage: 40 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

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

Name **CARROLL Neely**
Position **OWNER**
Company **INDEPENDENT**
Date **2-9-76**

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed _____

Registered Professional Engineer and/or Land Surveyor

Certificate No. _____

660 660 90 1320 1650 1980 2310 2640 2000 1500 1000 500 0

**NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT**

Form C-10.
Supersedes C-128
Effective 1-1-

All distances must be from the outer boundaries of the Section.

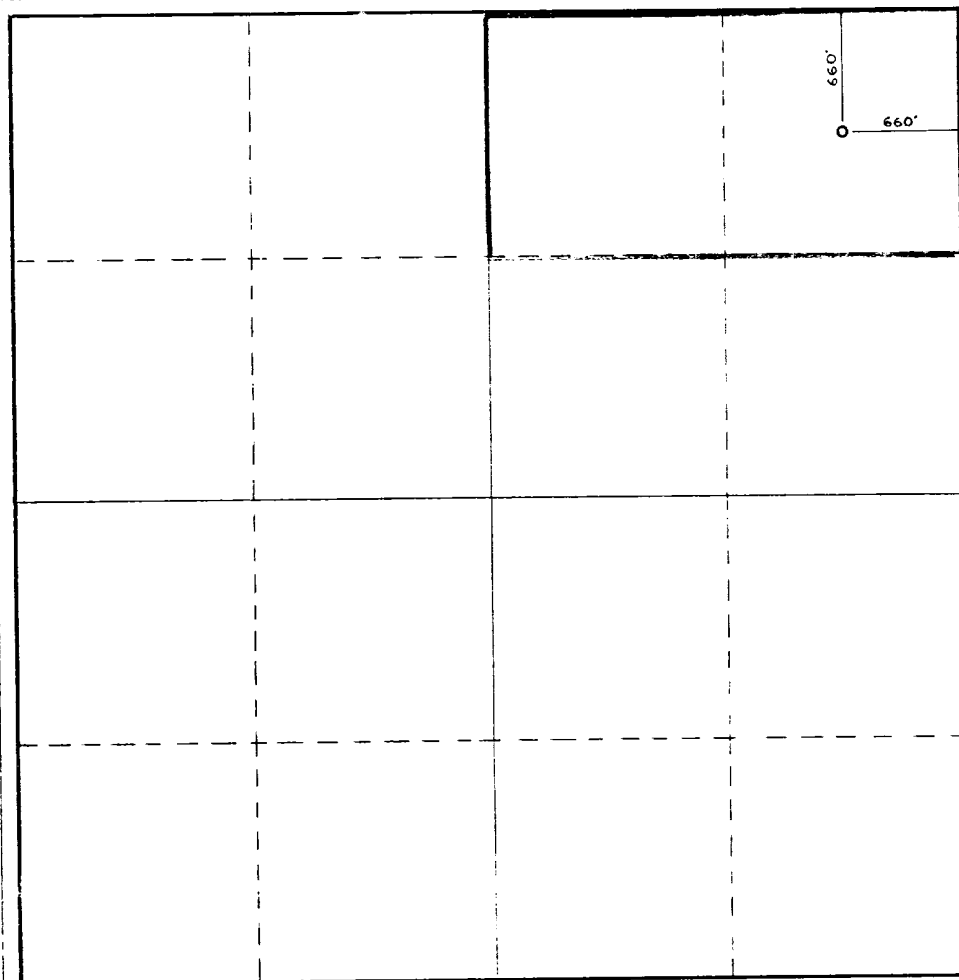
Operator J.M. Huber Corporation			Lease Lone Star Federal		Well No. 1
Unit Letter A	Section 20	Township 8-S	Range 36-E	County Roosevelt	
Actual Footage Location of Well:					
660 feet from the North line and		660 feet from the East line			
Ground Level Elev. 4121.4	Producing Formation Devonian	Pool South Prairie Devonian	Dedicated Acreage: 80 Acres		

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

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

Floyd L. Meade

Name
Floyd L. Meade

Position
District Prod. Supt.

Company
J.M. Huber Corporation

Date
October 31, 1968

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed _____

Registered Professional Engineer
and/or Land Surveyor

Certificate No. _____

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-58

All distances must be from the outer boundaries of the Section.

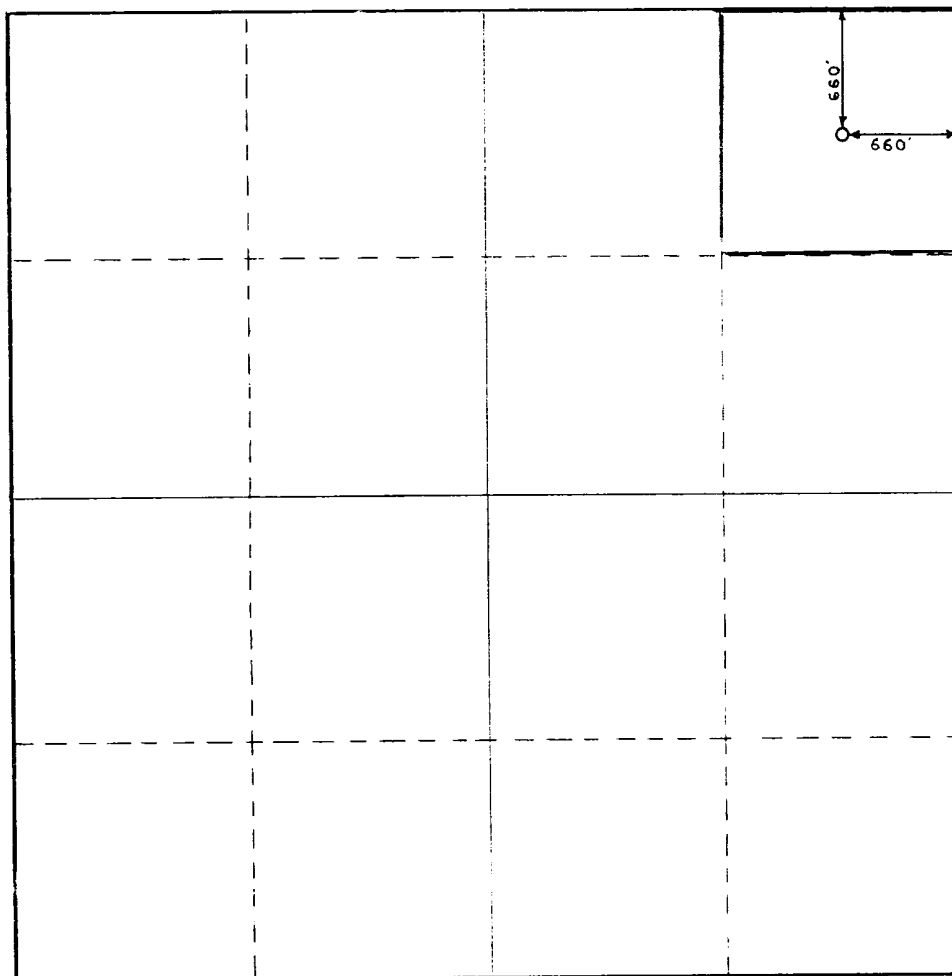
Operator J.M. Huber Corporation			Lease Lone Star Federal '68		Well No. 1
Unit Letter A	Section 20	Township 8S	Range 36E	County Roosevelt	
Actual Footage Location of Well: 660 feet from the North line and 660' feet from the East line					
Ground Level Elev. 4121.4	Producing Formation Devonian		Pool Undesignated (So. Prairie)		Dedicated Acreage: 40 Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes" type of consolidation _____

If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

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

Floyd L. Meade

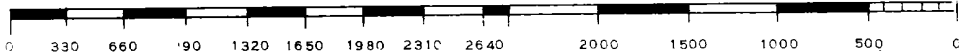
Name Floyd L. Meade
Position District Production Supt.
Company J.M. Huber Corporation
Date September 6, 1958

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed _____

Registered Professional Engineer
and/or Land Surveyor

Certificate No. _____



NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

FORM C-128
 Revised 5/1/57

SEE INSTRUCTIONS FOR COMPLETING THIS FORM ON THE REVERSE SIDE

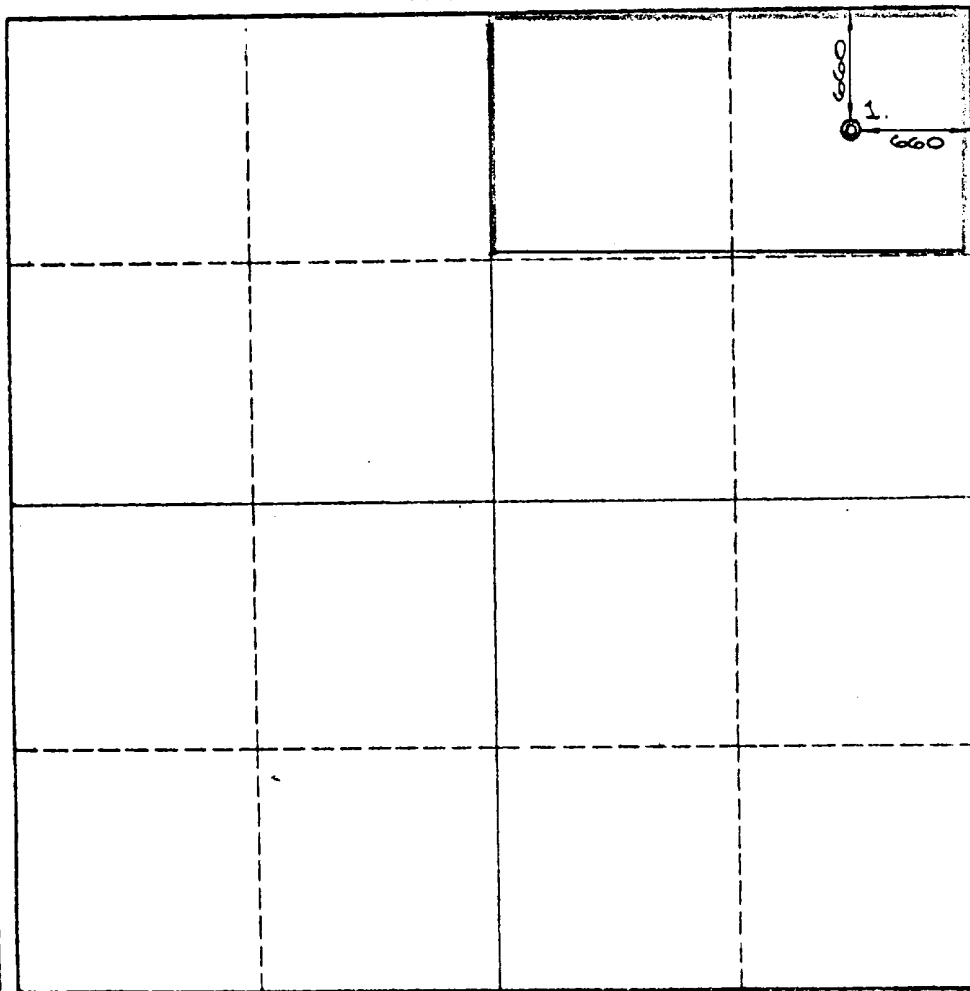
SECTION A

Operator Lone Star Producing Co.			Lease Federal - N. M. "C"		Well No. 1
Unit Letter A	Section 20	Township 8 South	Range 36 East	County Roosevelt	
Actual Footage Location of Well: 660 feet from the North line and 660 feet from the East line					
Ground Level Elev. 4,121.4'	Producing Formation Bough Lime (Penn Lime)		Pool South Prairie Penn	Dedicated Acreage: 80 Acres	

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below? YES ☐ NO ☒ **No**. ("Owner" means the person who has the right to drill into and to produce from any pool and to appropriate the production either for himself or for himself and another. (65-3-29 (e) NMSA 1955 Comp.)
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? YES ☒ **Yes** NO ☐ . If answer is "yes," Type of Consolidation **Pooled Acreage**
3. If the answer to question two is "no," list all the owners and their respective interests below:

Owner Lone Star Producing Company	Land Description NW 1/4 of NE 1/4
Tidewater Oil Company	NE 1/4 of NE 1/4

SECTION B



CERTIFICATION

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

Name **E. J. Sneed**
 Position **Dist. Supt. of Production**
 Company **Lone Star Producing Co.**
 Date **November 23, 1960.**

I hereby certify that the well location shown on the plat in SECTION B was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed **November 23, 1960**
 Registered Professional Engineer and/or Land Surveyor **[Signature]**
 Certificate No. **1066**

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

FORM C-128
 Revised 5/1/57

SEE INSTRUCTIONS FOR COMPLETING THIS FORM ON THE REVERSE SIDE

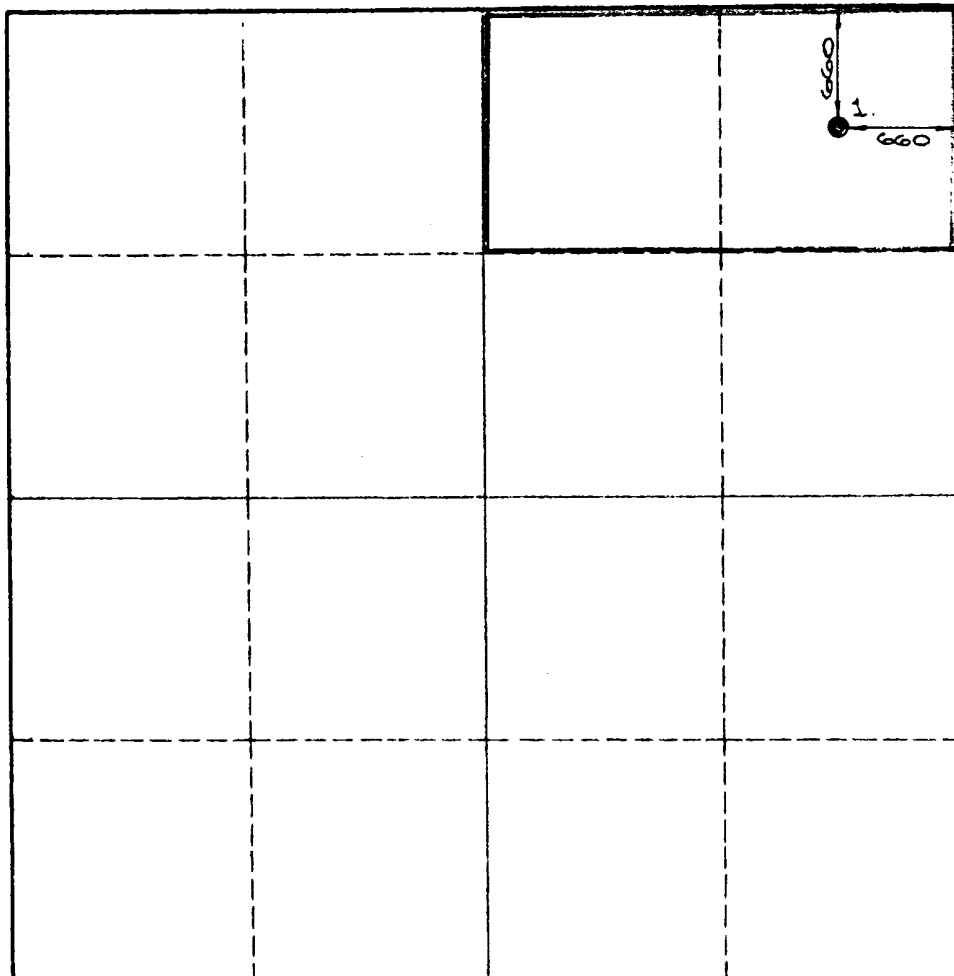
SECTION A

Operator Lone Star Producing Co.			Lease Federal - H. M. "C"		Well No. 1
Unit Letter A	Section 20	Township 8 South	Range 36 East	County Roosevelt	
Actual Footage Location of Well: 660 feet from the North line and 660 feet from the East line					
Ground Level Elev. 4,121.4'	Producing Formation Bough Line (Penn Line)		Pool South Prairie Penn	Dedicated Acreage: 80 Acres	

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below? YES ☐ NO ☒ No. ("Owner" means the person who has the right to drill into and to produce from any pool and to appropriate the production either for himself or for himself and another. (65-3-29 (e) NMSA 1935 Comp.)
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? YES Yes NO ☐. If answer is "yes," Type of Consolidation Pooled Acreage
3. If the answer to question two is "no," list all the owners and their respective interests below:

Owner Lone Star Producing Company	Land Description NW 1/4 of NE 1/4
Tidewater Oil Company	NE 1/4 of NE 1/4

SECTION B



CERTIFICATION

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

Name *O. J. Sneed*
 Position **Dist. Supt. of Production**
 Company **Lone Star Producing Co.**
 Date **November 23, 1960.**

I hereby certify that the well location shown on the plat in SECTION B was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed **November 31, 1960**
 Registered Professional Engineer and/or Land Surveyor
 Certificate No. *DA 1008*
 (Seal of the State of New Mexico, Professional Engineer and Land Surveyor, No. 1008, D. H. Mc...)

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0