

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

HOBBS OFFICE O. C. C.
FORM C-128
Revised 5/1/57

SEE INSTRUCTIONS FOR COMPLETING THIS FORM ON THE REVERSE SIDE

SEP 21 3 35 PM '64

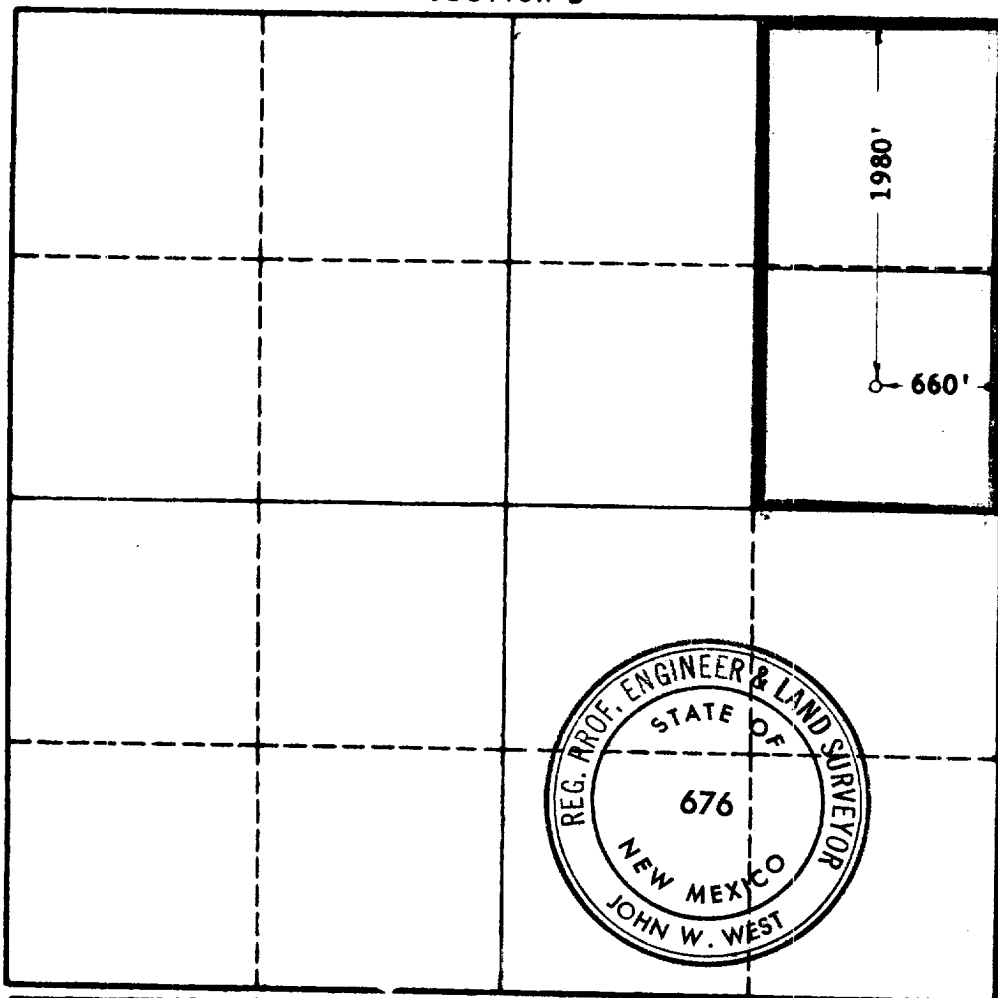
SECTION A

Operator H. L. BROWN, JR. & W. J. HEATH		Lease M. P. C. STATE		Well No. 1
Unit Letter H	Section 27	Township 11 SOUTH	Range 33 EAST	County LEA
Actual Footage Location of Well: 1980 feet from the NORTH line and 660 feet from the EAST line				
Ground Level Elev. 4251.4	Producing Formation Devonian	Pool Undesignated	Dedicated Acreage 1.80 Acres	

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below? YES ☒ 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 communization agreement or otherwise? YES ☐ NO ☐ If answer is "yes," Type of Consolidation _____
3. If the answer to question two is "no," list all the owners and their respective interests below:

Owner H. L. Brown Jr. & W. J. Heath	Lead Description SE 1/4 NE 1/4 Sec 27 T11S R-33E Lea Co.
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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 *H. L. Brown Jr. & W. J. Heath*
Position Agent
Company H. L. Brown Jr. & W. J. Heath
Date September 18, 1964

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
9-10-1964
Registered Professional Engineer and/or Land Surveyor, JOHN W. WEST
John W. West
Certificate No.
N. M. - P. E. & L. S. NO. 676

0 330 660 990 1320 1650 1980 2310 2640 2970 3300 3630 0

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	GAS
PRODUCTION OFFICE	
OPERATOR	

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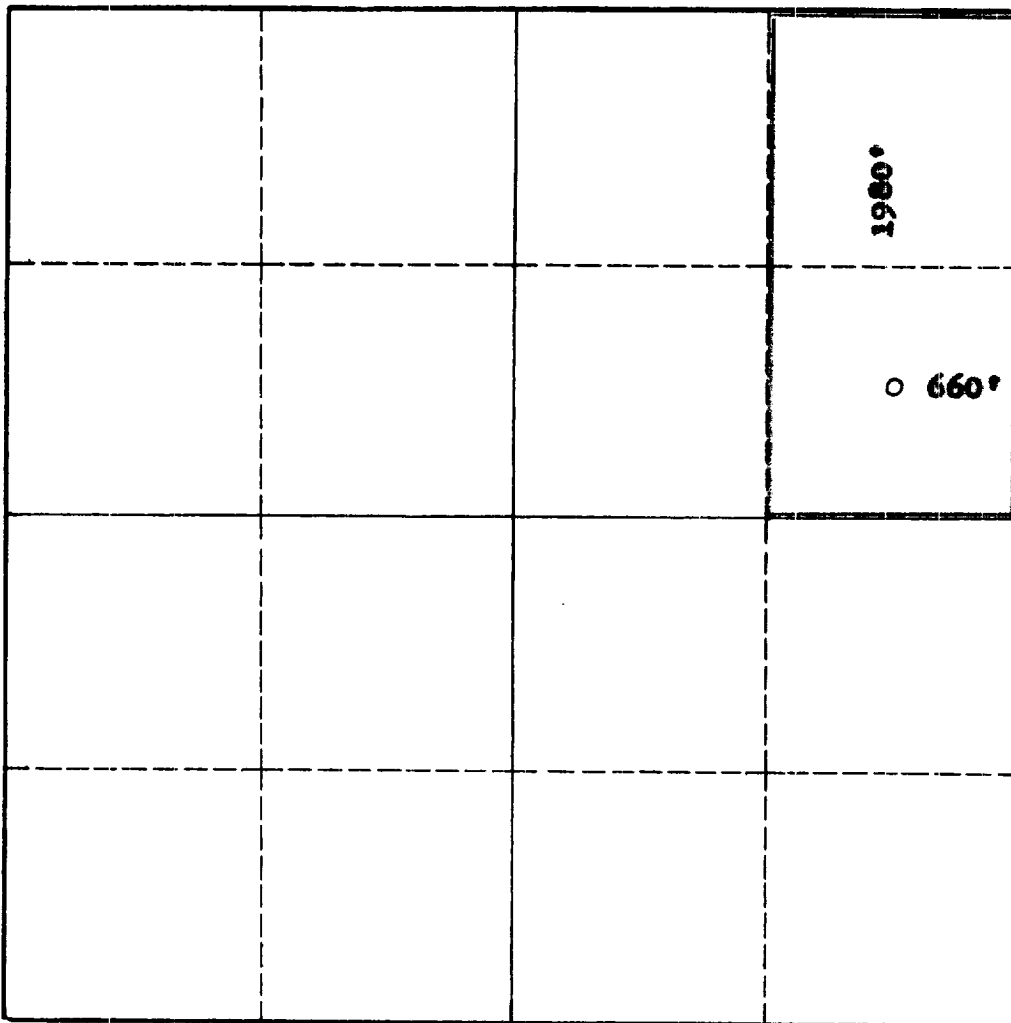
SECTION A

Operator H. L. Brown, Jr. & W. J. Heath		Lease H. P. C. State		Well No. 1
Unit Letter H	Section 27	Township 11-South	Range 33-East	County Lea
Actual Footage Location of Well: 660 feet from the East line and 1980 feet from the North line of Sec. 27				
Ground Level Elev. 4251' GL	Producing Formation Upper Pennsylvanian	Pool N. Bagley Upper Penn	Dedicated Acreage: 80 Acres	

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below? YES ☒ 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 ____ NO ____ . If answer is "yes," Type of Consolidation ____
3. If the answer to question two is "no," list all the owners and their respective interests below:

Owner	Land Description

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	R. Busby
Position	Agent
Company	H. L. Brown, Jr. & W. J. Heath
Date	January 14, 1965

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	
Registered Professional Engineer and/or Land Surveyor	
Certificate No.	

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

INSTRUCTIONS FOR COMPLETION OF FORM C-128

1. Operator shall furnish and certify to the information called for in Section A.
2. Operator shall outline the dedicated acreage for *both* oil and gas wells on the plat in Section B.
3. A registered professional engineer or land surveyor registered in the State of New Mexico or approved by the Commission shall show on the plat the location of the well and certify this information in the space provided.
4. All distances shown on the plat must be from the outer boundaries of the Section.
5. If additional space is needed for listing owners and their respective interests as required in question 3 of Section A, please use space below.

COUNTY	IEA	FIELD Wildcat	STATE NM
OPR	BROWN, H. L. & W. J. HEATH		MAP
1 M.P.C. State			
Sec. 27, T-11-S, R-33-E			CO-ORD
1980' fr N Line & 660' fr E Line of Sec.			
Spud 9-29-64		CLASS	EL 4258
Comp 12-18-64		FORMATION	DATUM
CSG & SX . TUBING	LOG:	Anhy 1744	
13 3/8" 393' 300		Yates 2470	
8 5/8" 3895' 250		SA 3740	
4 1/2" 9550' 250		Glor 5140	
		Tubb 6510	
		Abo 7304	
LOGS EL GR RA IND HC A		Bo."B" 8948	
		TD 11120', PBD 9490'	

IP Upper Pennsylvanian Perfs 9397½-9412' Pmpd 60 BOPD + 76 BW.
 Pot. Based on 24 hr test, gravity 47.7, GOR 1810.

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CONT. Hissom Drlg. Co. PROP DEPTH 11,200' TYPE
 DATE

F.R. 9-24-64; Oper's Elev. 4264' KB
 PD 11,200' - Devonian
 Contractor - Hissom Drlg. Co.
 10-5-64 TD 393', WOC.
 10-13-64 TD 3895', WOC.
 10-19-64 Drlg. 6175' lm.
 10-26-64 Drlg. 7995'.
 11-2-64 Drlg. 8752'.
 DST 8656-8708', open 1 hr 22 mins,
 Rec 300' drlg. mud,
 30 min ISIP 600#, no FP,
 1 hr 30 min FSIP 700#.
 11-9-64 Drlg. 9788' lm.
 11-16-64 Drlg. 10355' lm. & sh.
 11-23-64 Drlg. 10840'.
 11-30-64 TD 11120', prep to log.

11-30-64 - cont. -

DST (Devonian) 11080-11120', open 2 hrs,
rec 2000' WB, 360' WCM + 6940' salt wtr,
ISIP 4055#, FP 1530-3673#, FSIP 4055#.

12-7-64

TD 11120', PB 9550', WOC.
SP DST 9365-9455', open 4 hrs,
GTS 20 mins,
rec 1000' WB, 1450' HO&GCM, 650' MCO +
200' salt wtr,
30 min ISIP 2899#, FP 557-901#,
2 hr FSIP 2776#.

12-14-64

TD 11120', PBD 9550', MO Rig.

12-21-64

TD 11120', PBD 9490', swbg.
Perf @ 9397½', 9401', 9406', 9408½' W/2
SPI
Perf @ 9411', 9412' W/1 SPI

Ac. 500 gals. 9397½-9412'

Swbd 145 BF (25% wtr) in 11 hrs & swbd down.

Re-Ac. 2500 gals. 9397½-9412'.

Swbd load.

Swbd at rate of 8.3 BFPH (95% wtr)

1-4-65

TD 11120', PBD 9490', SI for Storage.

Swbd 11-16 BFPH (85% wtr).

1-11-65

TD 11120', PBD 9490', SI for storage.

1-18-65

TD 11120', PBD 9490', tstg. on pump.

Pmpd 40 BO + 76 BW/24 hrs.

1-25-65

TD 11120', PBD 9490', COMPLETED.

SAMPLE TOPS: Atoka 10296', Mississippian 10560',
Devonian 11060'.

LOG TOPS: Bough "C" 9017', Bough "D" 9148',
Strawn 9778', Bend 10244', Mississippian 10494',
Woodford 11012', Devonian 11042'.