

MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

1 C-102
 Supersedes C-1
 Effective 1-1-65

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

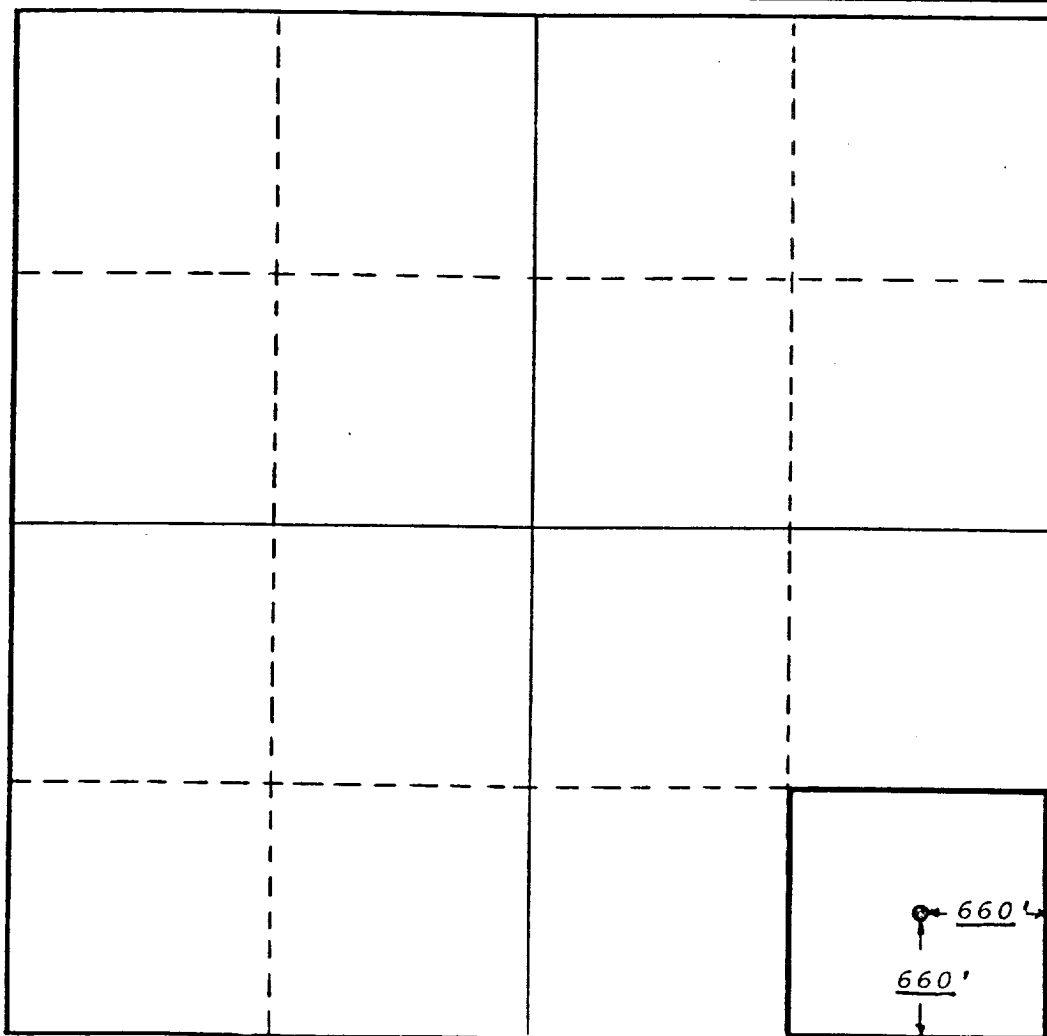
Operator H.L. BROWN, JR.			Lease STATE 32		Well No. 32-1
Unit Letter P	Section 32	Township T-15-S	Range R-32-E	County LEA	
Actual Footage Location of Well: 660 feet from the SOUTH line and 660 feet from the EAST line					
Ground Level Elev: 4306'	Producing Formation WOLF CAMP		Pool ANDERSON RANCH NORTH		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.



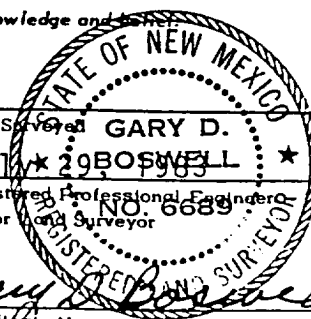
CERTIFICATION

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

Name **R.E. Franks**
 Position **Asst. Supt.**
 Company **H.L. Brown, Jr.**
 Date **8/15/83**

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 **JUL 22, 1983**
 Registered Professional Engineer and/or Surveyor
GARY D. BOSWELL
 No. **6689**
 Certificate No. **6689**



MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Supersedes C-12
Effective 1-1-65

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

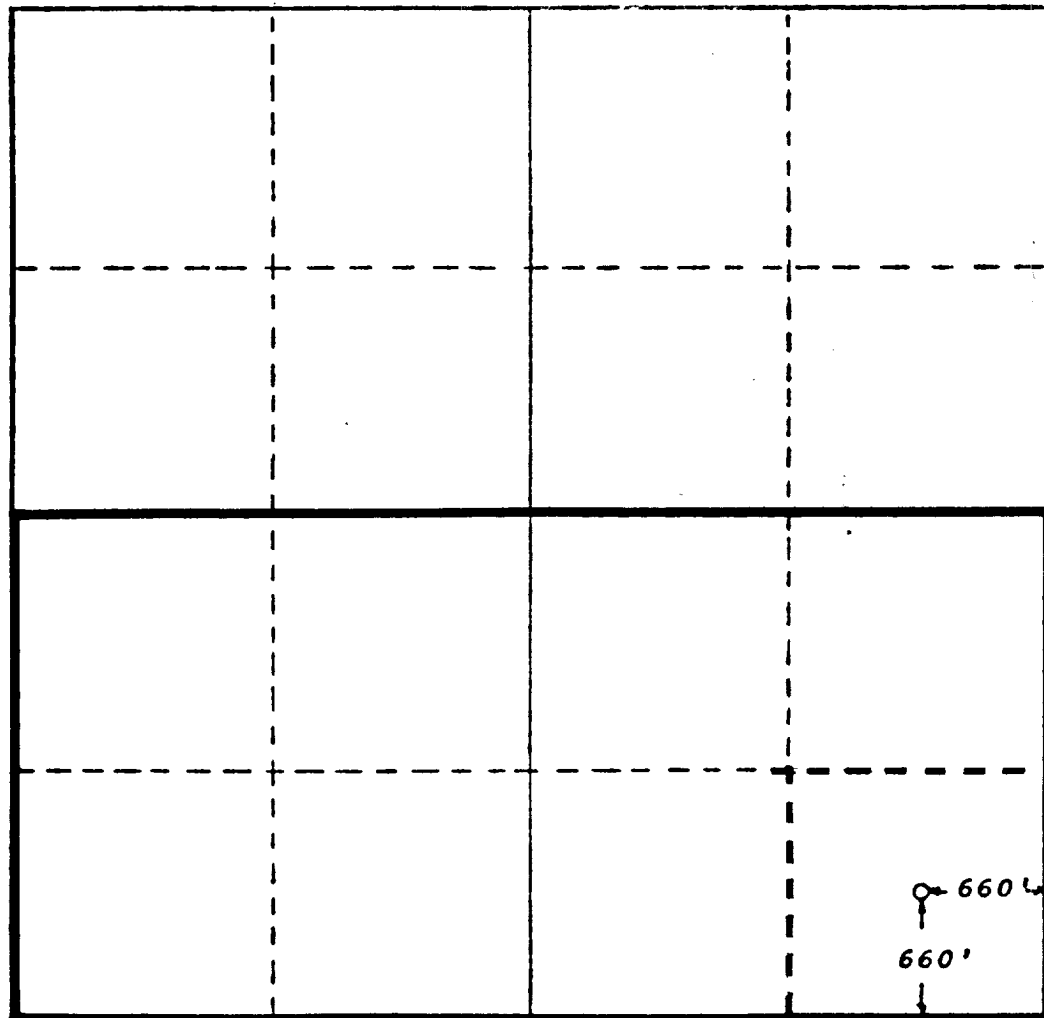
Operator H.L. BROWN, JR.			Lease STATE		Well No. 32-1
Unit Letter	Section 32	Township T-15-S	Range R-32-E	County LEA	
Actual Footage Location of Well:					
660		feet from the SOUTH	line and	660	feet from the EAST
Ground Level Elev: 4306'	Producing Formation Morrow		Pool Undesignated (Morrow)		Dedicated Acreage: 320 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.) _____

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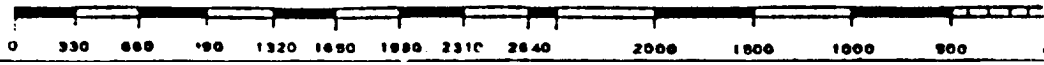
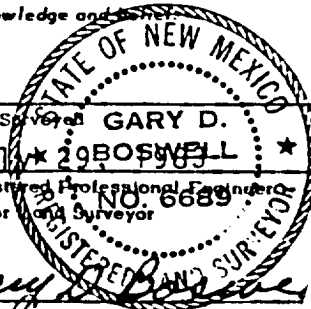
CERTIFICATION

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

Name R.E. Larkin
 Position Asst. Supt.
 Company H.L. Brown, Jr.
 Date 8/15/83

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 JULY 29 1983
 Registered Professional Engineer and/or Land Surveyor
GARY D. BOSWELL
 Certificate No. **6689**





**REPORT
of
SUB-SURFACE
DIRECTIONAL
SURVEY**

H.L. BROWN
COMPANY

STATE 32 WELL NO. 1
WELL NAME

LEA COUNTY, NEW MEXICO
LOCATION

JOB NUMBER
WT1283-S0175

TYPE OF SURVEY
MAGNETIC MULTI-SHOT SURVEY

DATE
12/05/83

SURVEY BY
GARY DESPAIN

OFFICE
WEST TEXAS

H.L. BROWN

STATE 32 WELL NO. 1

LEA COUNTY, NEW MEXICO BD1-449

DECEMBER 05, 1983

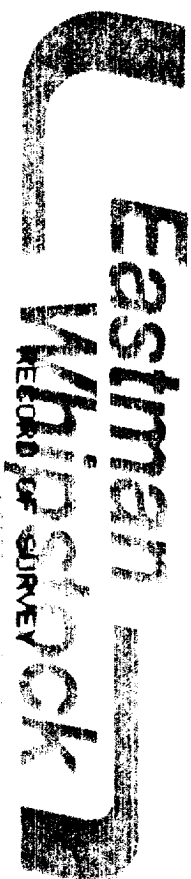
EASTMAN WHIPSTOCK INC.

MAGNETIC MULTI-SHOT SURVEY

SURVEYOR: GARY DESPAIN

WT1283-S0175

(4253'-12317')



RADIUS OF CURVATURE METHOD

MEASURED DEPTH FEET	DRIFT ANGLE D M	DRIFT DIRECTION D	COURSE LENGTH FEET	TRUE		R E C T A N G U L A R C O O R D I N A T E S FEET	DOGLEG SEVERITY DG/100FT
				VERTICAL DEPTH FEET			
4253.	0 0	0	0.	4253.00	0.00	0.00	0.00
4355.	1 0	N 5 W	102.	4354.99	0.89 N	0.08 W	0.98
4448.	0 45	N 35 W	93.	4447.98	2.20 N	0.56 W	0.55
4540.	1 0	N 25 W	92.	4539.97	3.42 N	1.26 W	0.32
4633.	0 45	N 18 E	93.	4632.96	4.80 N	1.34 W	0.73
4725.	1 0	N 8 E	92.	4724.95	6.17 N	1.03 W	0.32
4818.	1 0	N 6 W	93.	4817.94	7.79 N	1.00 W	0.26
4911.	1 0	N 14 W	93.	4910.92	9.38 N	1.28 W	0.15
5003.	1 0	N 14 W	92.	5002.91	10.94 N	1.67 W	0.00
5096.	1 15	N 18 W	93.	5095.89	12.70 N	2.17 W	0.28
5188.	1 0	7 W	92.	5187.87	14.46 N	2.56 W	0.36
5281.	1 0	N 15 E	93.	5280.86	16.07 N	2.45 W	0.41
5374.	1 15	N 22 E	93.	5373.84	17.19 N	1.87 W	0.31
5466.	1 0	N 9 W	92.	5465.82	19.19 N	1.67 W	0.70
5559.	1 0	N 14 W	93.	5558.81	21.16 N	1.99 W	0.09
5651.	1 45	N 2 E	92.	5650.78	23.35 N	2.22 W	0.91
5744.	1 15	N 24 E	93.	5743.75	25.71 N	1.68 W	0.81
5836.	1 15	N 12 E	92.	5835.73	27.61 N	1.06 W	0.28
5929.	1 15	N 27 E	93.	5928.71	29.52 N	0.38 W	0.35
6022.	1 0	N 16 E	93.	6021.69	31.22 N	0.28 E	0.35
6114.	1 0	N 2 E	92.	6113.67	32.80 N	0.53 E	0.26
6207.	1 0	N 4 E	93.	6206.66	34.42 N	0.62 E	0.04
6299.	0 15	N 22 E	92.	6298.65	35.40 N	0.84 E	0.83
6392.	1 0	N 7 W	93.	6391.65	36.39 N	0.98 E	0.85
6484.	0 15	N 39 E	92.	6483.64	37.33 N	1.24 E	0.92
6577.	0 15	N 11 W	93.	6576.64	37.71 N	1.34 E	0.23
6670.	0 15	N 55 E	93.	6669.64	38.07 N	1.48 E	0.29
6762.	1 0	N 13 E	92.	6761.63	38.88 N	2.03 E	0.90
6855.	0 30	N 12 W	93.	6854.62	40.09 N	2.04 E	0.63
6947.	0 45	N 4 E	92.	6946.62	41.08 N	1.97 E	0.33

MEASURED DEPTH FEET	DRIFT ANGLE D M	DRIFT DIRECTION D	COURSE LENGTH FEET	TRUE VERTICAL DEPTH FEET	R E C T A N G U L A R C O O R D I N A T E S FEET	D G L E G SEVERITY DG/100FT
7040.	0 30	N 53 E	93.	7039.61	41.95 N	2.44 E
7133.	0 45	N 22 E	93.	7132.61	42.74 N	0.44
7225.	0 30	N 12 E	92.	7224.60	43.70 N	0.30
7318.	1 0	N 23 E	93.	7317.59	44.86 N	0.56
7410.	0 45	N 19 E	92.	7409.58	46.17 N	0.28
7503.	0 30	N 8 W	93.	7502.58	47.17 N	0.41
7595.	1 15	N 65 E	92.	7594.57	48.32 N	1.31
7688.	1 0	N 83 E	93.	7687.55	48.82 N	0.46
7781.	1 0	N 65 E	93.	7780.53	49.27 N	0.34
7873.	1 30	N 84 E	92.	7872.51	49.80 N	0.70
7966.	1 15	N 74 E	93.	7965.49	50.23 N	0.37
8058.	1 0	N 76 E	93.	8057.47	50.69 N	0.28
8151.	1 15	N 72 E	93.	8150.45	50.15 N	0.72
8243.	1 0	N 72 E	93.	8242.43	50.67 N	0.27
8336.	1 30	N 67 E	93.	8335.41	49.81 N	0.72
8429.	1 30	S 81 E	93.	8428.38	49.68 N	0.34
8521.	2 15	S 75 E	92.	8520.33	49.06 N	0.84
8614.	2 0	S 83 E	93.	8613.26	48.40 N	0.42
8706.	2 0	S 72 E	92.	8705.21	47.71 N	0.42
8799.	2 0	S 72 E	93.	8798.15	46.70 N	0.00
8892.	2 0	S 78 E	93.	8891.09	45.86 N	0.23
8984.	2 0	N 86 E	92.	8983.04	45.64 N	0.60
9077.	1 45	S 81 E	93.	9075.99	45.51 N	0.53
9169.	2 15	S 78 E	92.	9167.93	44.92 N	0.56
9262.	1 45	N 84 E	93.	9260.88	44.75 N	0.86
9354.	2 0	S 80 E	92.	9352.83	44.65 N	0.63
9447.	1 45	S 75 E	93.	9445.78	43.99 N	0.32
9540.	1 30	S 88 E	93.	9538.74	43.60 N	0.48
9632.	1 0	S 73 E	92.	9630.72	43.27 N	0.65
9725.	1 0	N 89 E	93.	9723.70	43.04 N	0.34

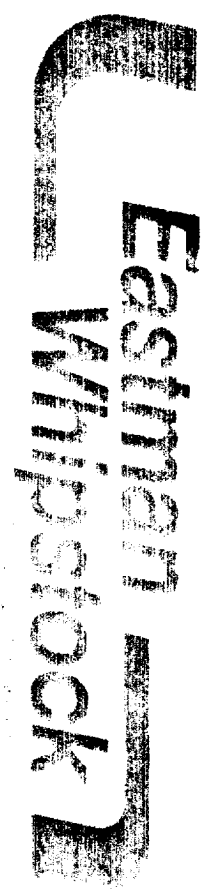
MEASURED DEPTH FEET	DRIFT ANGLE D M	DRIFT DIRECTION D	COURSE LENGTH FEET	TRUE		R E C T A N G U L A R C O O R D I N A T E S	DOGLEG SEVERITY DG/100FT
				VERTICAL DEPTH FEET			
9817.	0 45	S 82 E	92.	9815.69		42.96 N 63.88 E	0.31
9910.	0 45	N 84 E	93.	9908.68		42.94 N 65.10 E	0.20
10003.	0 30	S 65 E	93.	10001.68		42.77 N 66.09 E	0.44
10095.	0 15	N 50 E	92.	10093.68		42.85 N 66.65 E	0.49
10188.	0 30	N 14 E	93.	10186.67		43.36 N 66.97 E	0.36
10280.	0 30	N 63 E	92.	10278.67		43.97 N 67.45 E	0.45
10373.	0 45	N 40 E	93.	10371.67		44.59 N 68.24 E	0.38
10465.	0 45	S 55 E	92.	10463.66		44.74 N 69.33 E	1.10
10558.	0 45	N 42 E	93.	10556.65		44.86 N 70.44 E	1.07
10651.	0 30	N 43 E	93.	10649.64		45.61 N 71.12 E	0.27
10743.	0 15	N 78 W	92.	10741.64		46.08 N 70.97 E	0.72
10836.	0 45	N 14 W	93.	10834.64		46.62 N 70.42 E	0.73
10928.	0 30	N 30 W	93.	10926.63		47.54 N 70.04 E	0.33
11021.	0 45	N 88 E	92.	11019.63		48.26 N 70.47 E	1.18
11113.	0 30	N 62 E	92.	11111.62		48.31 N 71.47 E	0.30
11206.	0 30	S 73 E	93.	11204.62		48.25 N 72.27 E	0.23
11299.	0 15	N 39 E	93.	11297.61		48.42 N 72.82 E	0.50
11391.	0 15	S 35 W	92.	11389.61		48.26 N 73.03 E	0.54
11484.	0 45	S 28 E	93.	11482.61		47.49 N 72.99 E	0.73
11576.	0 45	S 66 E	92.	11574.60		46.68 N 73.85 E	0.53
11669.	0 45	N 34 E	93.	11667.59		46.99 N 74.93 E	1.04
11762.	0 45	S 88 E	93.	11760.59		47.52 N 75.97 E	0.78
11854.	0 45	N 71 E	92.	11852.58		47.70 N 77.15 E	0.30
11947.	0 30	N 75 E	93.	11945.57		47.99 N 78.12 E	0.27
12039.	0 15	S 88 W	92.	12037.57		48.40 N 78.06 E	0.81
12132.	0 45	S 55 E	93.	12130.57		47.81 N 77.88 E	1.03
12224.	1 0	S 33 W	92.	12222.56		46.56 N 78.13 E	1.34
12317.	0 45	S 53 W	93.	12315.54		45.53 N 77.16 E	0.42

12350 IS A PROJECTION BASED ON MULTI-SHOT SURVEY.

MEASURED DEPTH FEET	DRIFT ANGLE D M	DRIFT DIRECTION D	COURSE LENGTH FEET	TRUE		RECTANGULAR COORDINATES	DOGLEG SEVERITY DG/100FT
				VERTICAL DEPTH FEET			
12350.	0 45	S 53 W	33.	12348.54		45.27 N 76.82 E	0.00

FINAL CLOSURE - DIRECTION: N 59 DEGS 29 MINS E

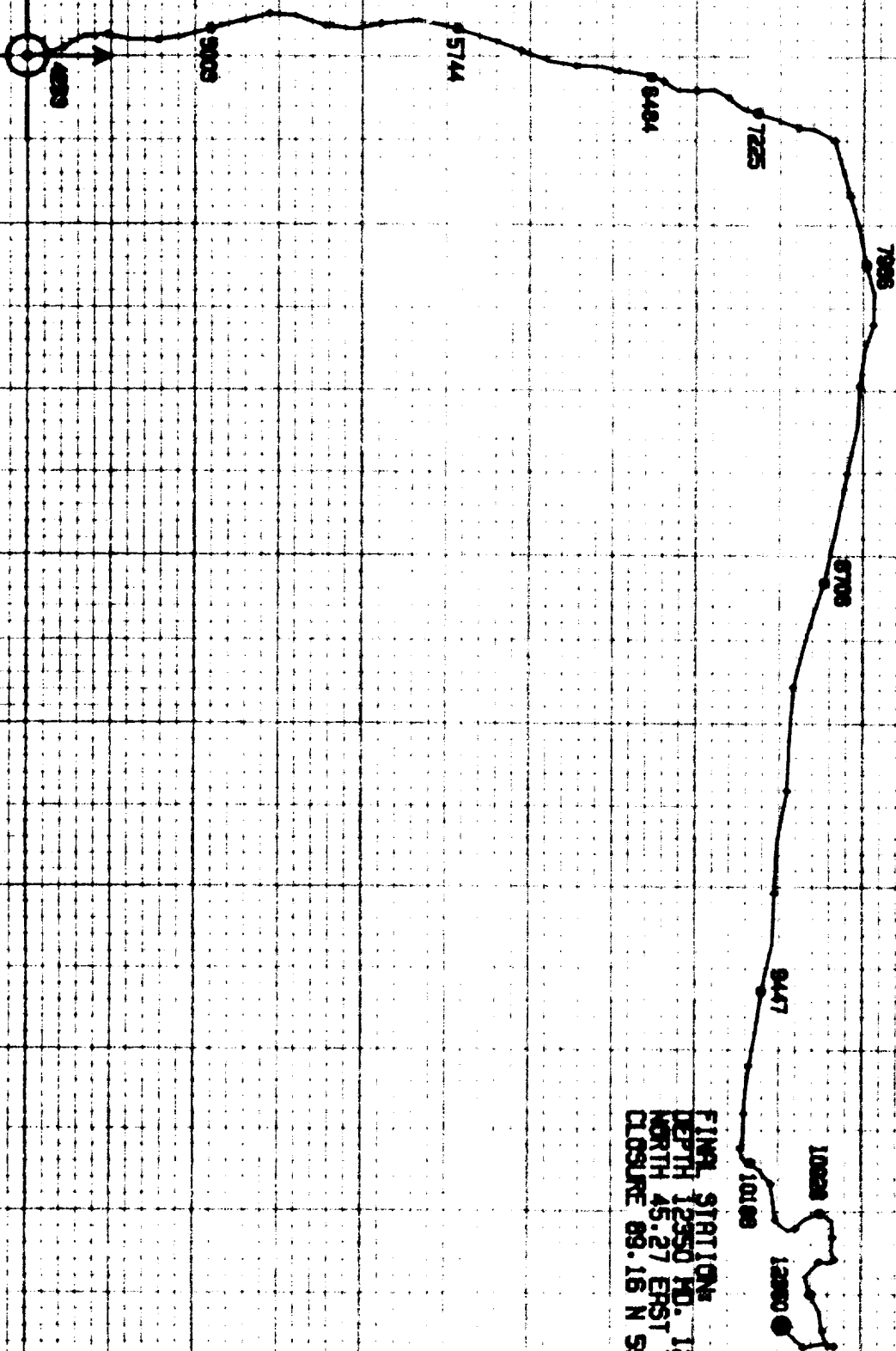
DISTANCE: 89.17 FEET



H.L. BROWN
 STATE 32 WELL NO. 1
 LER COUNTY, NEW MEXICO 801-448
 EASTMAN WHIPSTOCK, INC.

HORIZONTAL PROJECTION
 SCALE 1 IN. = 10 FEET
 DEPTH INDICATED IN

FINAL STATION:
 DEPTH 12350 MD. 12348.54 TWD
 NORTH 45.27 EAST 76.81
 CLOSURE 89.16 N 59.29 19 E





P. O. Box 5577/Midland, Texas 79704/(915) 563-0511

SURVEY CERTIFICATION SHEET

STATE OF TEXAS
COUNTY OF MIDLAND

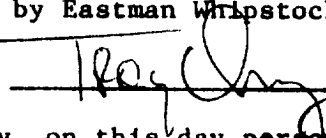
I, DARY DESPAIN, in the employ of Eastman Whipstock, Inc., did on the days of DECEMBER 05, 19 83 thru DECEMBER 05, 19 83 conduct or supervise the taking of a MAGNETIC MULTI-SHOT survey by the method of magnetic orientation from a depth of 4253 feet to 12317 feet, with recordings of inclination and direction being obtained at approximate intervals of 92 feet.

This survey was conducted at the request of H.L. BROWN for their STATE 32 WELL NO. 1, LEA County, State of NEW MEXICO, in the field.

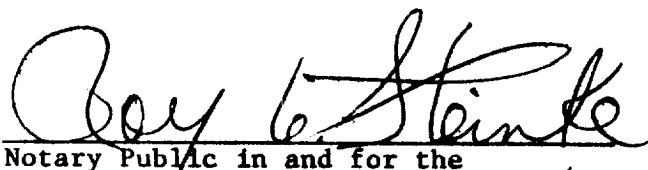
This data for this survey and the calculation were obtained and performed by me according to standards and procedures as set forth by Eastman Whipstock, Inc. and is true and correct to the best of my knowledge.

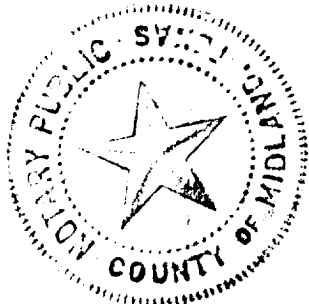

Directional Supervisor/ Surveyor

The data for this survey has been examined by me and conforms to principles and procedures set forth by Eastman Whipstock, Inc.


Before me, the undersigned authority, on this day personally appeared GARY DESPAIN, known to me to be the person whose name is subscribed to this instrument, who after being by me duly sworn on oath, states that he has knowledge of all the facts stated above and that this instrument is a true statement of facts therein recited.

Subscribed and sworn to before me on this 15TH day of DEC., 19 83


Notary Public in and for the
County of Midland, Texas
My commission expires 7/9/85





STATE OF NEW MEXICO
ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION
HOBBS DISTRICT OFFICE

GOVERNOR

August 13, 1996

POST OFFICE BOX 1980
HOBBS, NEW MEXICO 88241-1980
(505) 393-6161

H L Brown Jr

P O Box 2237

Midland, TX 70702

Gentlemen:

Form C-103, Report of Plugging, for your State 32 #1-P 32-15s-32e
cannot be approved until a Division representative has made an inspection of the
location and found it to be cleared to comply with Division Rules and Regulations.
Please check each item in the space provided to indicate that the work has been done.

- ☐ 1. All pits have been filled and levelled
- ☐ 2. Rat hole and cellar have been filled and levelled.
- ☐ 3. A steel marker 4" in diameter and approximately 4' above ground level has
been set in concrete. It must show the OPERATOR, LEASE NAME, WELL NUMBER,
QUARTER/QUARTER SECTION OR UNIT LETTER DESIGNATION, SECTION, TOWNSHIP, and
RANGE which have been permanently stenciled or welded on the marker.
- ☐ 4. The location has been levelled as nearly as possible to original top ground
contour and has been cleared of all junk and equipment.
- ☐ 5. The dead men and tie downs have been cut and removed.
- ☐ 6. If a one-well lease or last remaining well on lease, the battery and burn
pit locations have been levelled and cleared of all junk and equipment.

The above are minimum requirements and no plugging bond will be released until all
locations for plugged and abandoned wells have been inspected and Form C-103 approved.
When all of the work outlined above has been done, please notify this office by fill-
ing in the blank form below and returning this letter to us so that our representative
will not have to make more than one trip to the location.

Very truly yours,

OIL CONSERVATION DIVISION

Jerry Sexton, Supervisor, Dist. I

FILL IN BELOW AND RETURN TO: Oil Conservation Division, P.O. Box 1980, Hobbs, NM 88241

I certify that the above work has been done and the well referenced above is ready for
your inspection and approval.

OPERATOR

DATE

NAME AND TITLE

H. L. BROWN, JR.
POST OFFICE BOX 2237
MIDLAND, TEXAS 79702-2237

August 22, 1996

State of New Mexico
Energy, Minerals and Natural Resources Department
Oil Conservation Division
P O Box 1980
Hobbs, NM 88241-1980

ATTN: JERRY SEXTON

RE: STATE 32 #1P
P- 32-15S-32E
API: 3002528313
LEA COUNTY, NM

Dear Mr. Sexton:

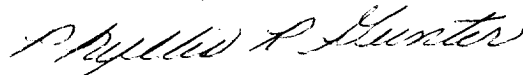
H. L. Brown, Jr. is in receipt of your letter dated August 13, 1996 in regard to the P & A paper work (C-103) filed on the above referenced well.

The State 32 #1 well has been plugged, but the location has not been restored. H. L. Brown, Jr. is preparing to spud a well around the first of September and plans to move the equipment from the State 32 #1 to the new location.

At this time an exact date for restoring the State 32 #1 location is not known. We will continue to work toward the restoration and notify your office timely.

Sincerely,

H. L. BROWN, JR.



Phyllis R. Gunter

prg

cc: files



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

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

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

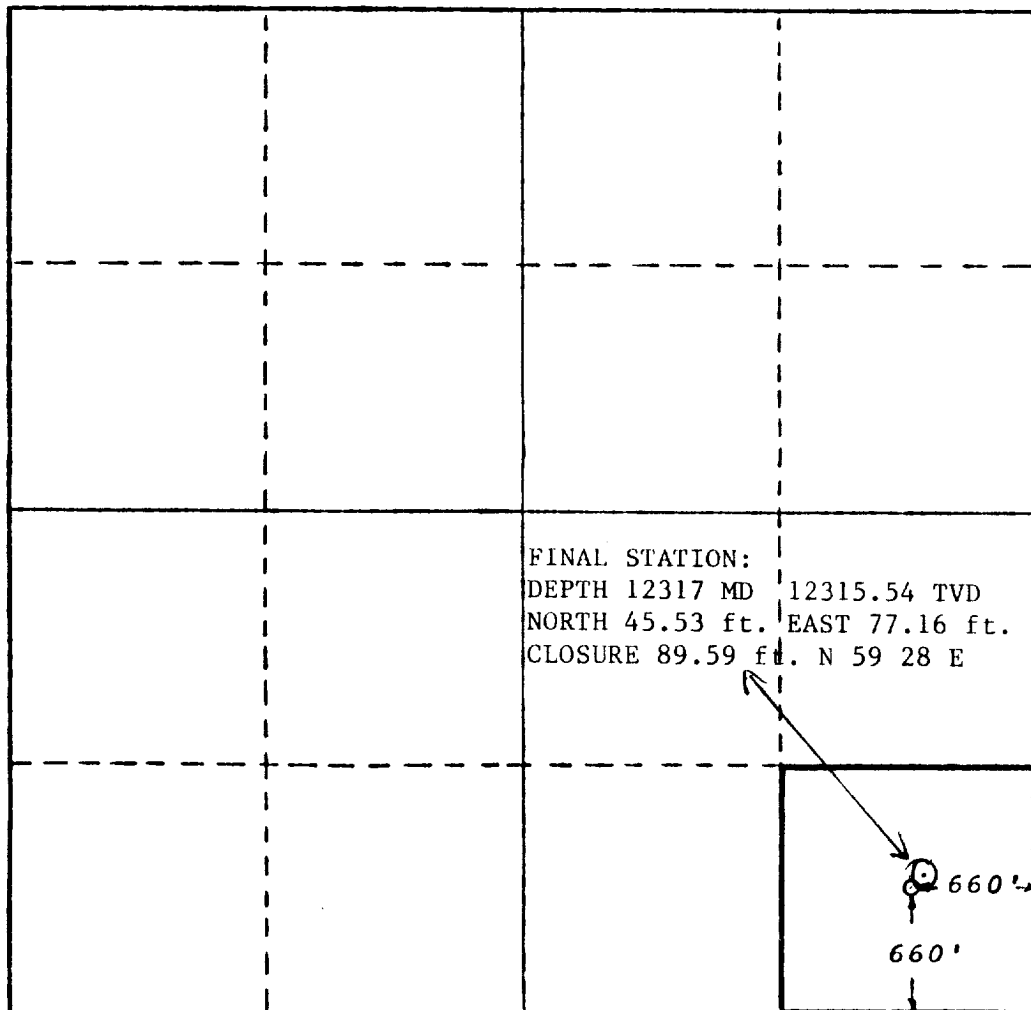
Operator H.L. BROWN, JR.			Lease STATE 32		Well No. 1
Unit Letter	Section 32	Township T-15-S	Range R-32-E	County LEA	
Actual Footage Location of Well: 660 feet from the SOUTH line and 660 feet from the EAST line					
Ground Level Elev: 4306'	Producing Formation Marathon Devonian		Pool Undesignated Anderson Ranch/	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 *R.E. Linsley*
Position *Wrlg. Supt.*
Company *H.L. BROWN, JR*
Date *8/15/82*

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 *JULY 29, 1983*
Registered Professional Engineer and/or Land Surveyor
Gay D. Boswell
Certificate No. **6689**