

EXHIBIT "A"
ADMINISTRATIVE ORDER NO. PMX-151

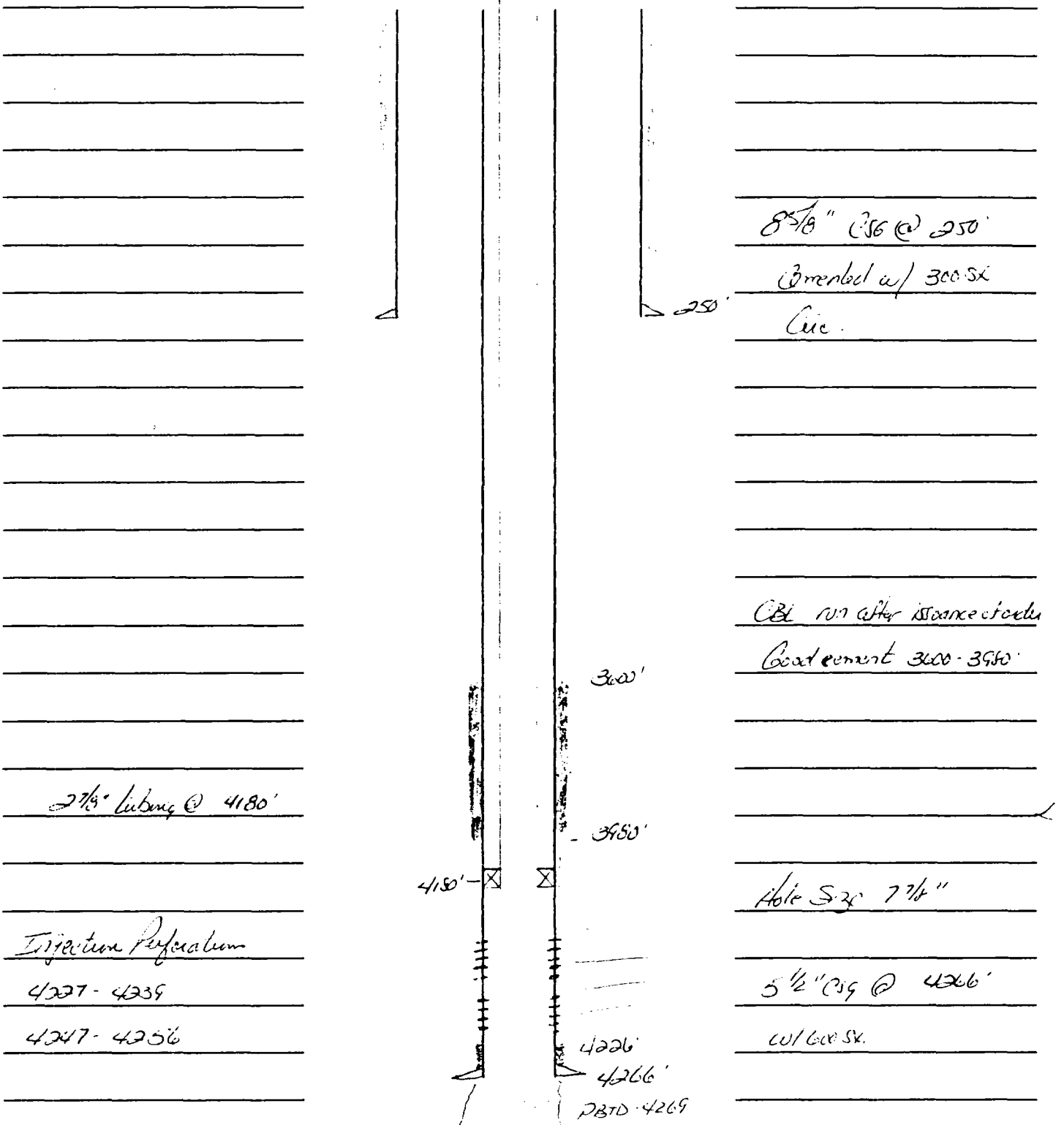
<u>WELL NO.</u>	<u>WELL LOCATION</u>	<u>INJ. INTERVAL</u>	<u>MAX INJECTION PRESSURE</u>
13-442	1220 FSL & 220 FEL (Unit P) Sec. 13, T-18S, R-37E	4146-4293	829 PSIG
19-332	1430 FSL & 2535 FEL (Unit J) Sec. 19, T-18S, R-38E	4184-4232	837 PSIG
20-131	1650 FSL & 330 FWL (Unit L) Sec. 20, T-18S, R-38E	4227-4256	845 PSIG
24-212	1263 FNL & 2605 FWL (Unit C) Sec. 24, T-18S, R-37E	4112-4114	822 PSIG
24-413	1200 FNL & 206 FEL (Unit A) Sec. 24, T-18S, R-37E	4181-4295	836 PSIG
24-442	1260 FSL & 200 FEL (Unit P) Sec. 24, T-18S, R-37E	4156-4271	831 PSIG
28-242	1166 FSL & 1823 FWL (Unit N) Sec. 28, T-18S, R-38E	4200-4347	840 PSIG
28-311	1315 FNL & 2290 FEL (Unit B) Sec. 28, T-18S, R-38E	4090-4264	818 PSIG
29-122	1600 FNL & 180 FWL (Unit E) Sec. 29, T-18S, R-38E	4157-4306	831 PSIG
29-322	1430 FNL & 2350 FEL (Unit G) Sec 29, T-18S, R-38E	4163-4252	833 PSIG
29-442	1230 FSL & 220 FEL (Unit P) Sec 29, T-18S, R-38E	4126-4210	825 PSIG
31-322	2480 FNL & 1509 FEL (Unit G) Sec 31, T-18S, R-38E	-----	-----
31-341	1315 FSL & 1325 FEL (Unit O) Sec 31, T-18S, R-38E	4161-4224	832 PSIG
32-112	1370 FNL & 330 FWL (Unit E) Sec. 32, T-18S, R-38E	4096-4175	819 PSIG
32-223	2630 FNL & 1420 FWL (Unit F) Sec. 32, T-18S, R-38E	4079-4201	816 PSIG

<u>WELL NO.</u>	<u>WELL LOCATION</u>	<u>INJ. INTERVAL</u>	<u>MAX INJECTION PRESSURE</u>
32-423	2540 FNL & 1280 FEL (Unit H) Sec. 32, T-18S, R-38E	4051-4235	810 PSIG
33-231	2310 FSL & 1320 FWL (Unit L) Sec. 33, T-18S, R-38E	4042-4228	808 PSIG

WELL DATA SHEET

OPERATOR: *Shell Western P P Inc.* WELL NAME & NO: *NH6181 CH 16 131*
LOCATION: *1650* FEET FROM THE *South* LINE AND *330* FEET FROM THE *West* LINE
of SECTION *20*, TOWNSHIP *18 South*, RANGE *38 East*, NMPM, *Lin* COUNTY, N.M.

SCHEMATIC

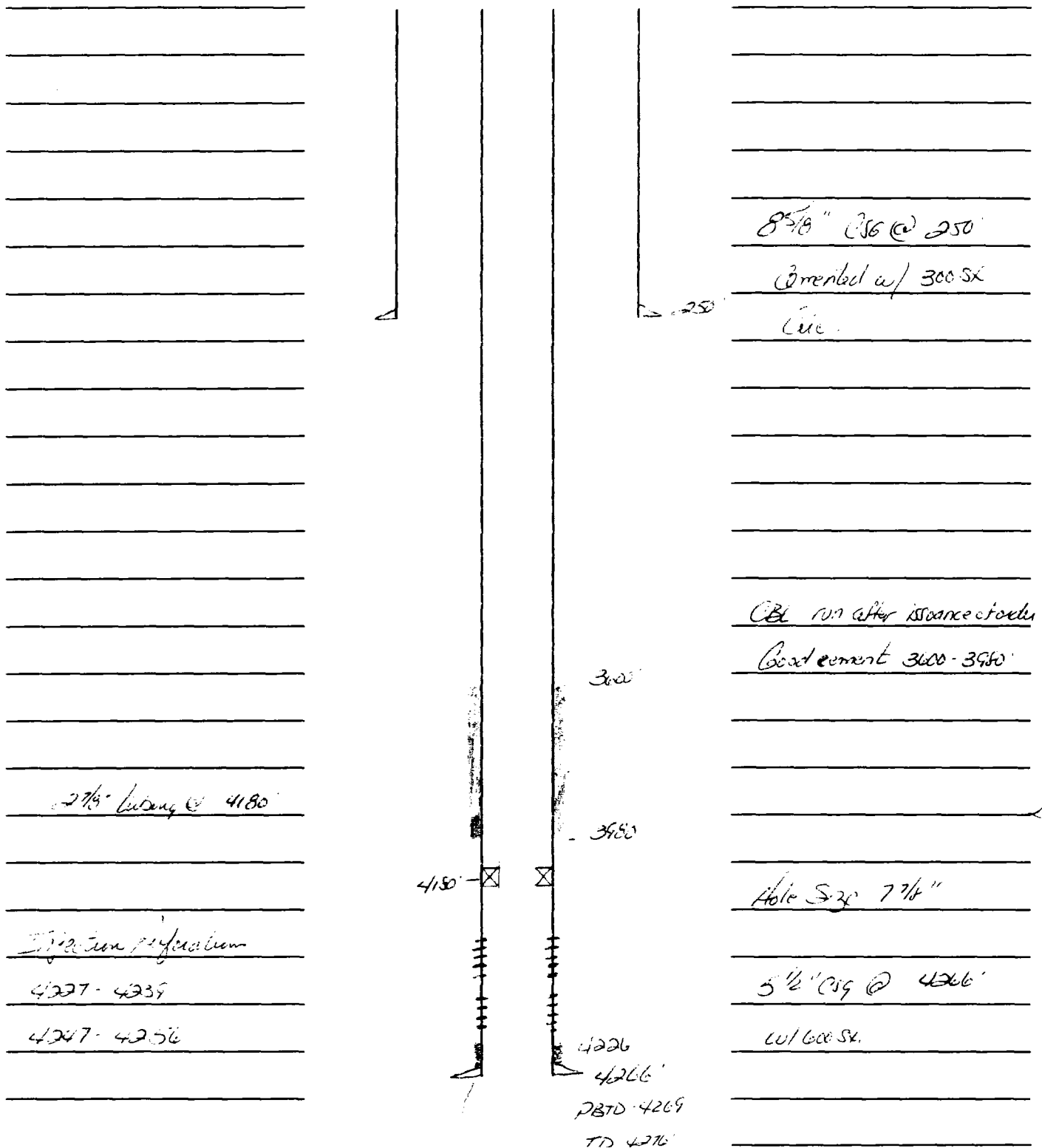


WELL DATA SHEET

OPERATOR: Shell Western E&P Inc WELL NAME & NO: NHGISACH No. 131

LOCATION: 1650 FEET FROM THE South LINE AND 330 FEET FROM THE West LINE
of SECTION 20, TOWNSHIP 18 South, RANGE 38 East, NMPM, Lea COUNTY, N.M.

SCHEMATIC





GARREY CARRUTHERS
GOVERNOR

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT
OIL CONSERVATION DIVISION
HOBBS DISTRICT OFFICE

12-28-87

POST OFFICE BOX 1980
HOBBS, NEW MEXICO 89241-1980
(505) 393-6161

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

RE: Proposed:

MC _____
DHIC _____
NSL _____
NSP _____
SWD _____
WFX _____
PMX ☒ _____

Gentlemen:

I have examined the application for the:

Shell Western E&P Inc *North Hobbs* *GB/SA Unit*
Operator Lease & Well No. Unit S-T-R *see attached list*

and my recommendations are as follows:

C.K.G.

Yours very truly,

Jerry Sexton
Jerry Sexton
Supervisor, District 1

/ed

SHELL WESTERN E&P INC.
 NORTH HOBBS (GRAYBURG/SAN ANDRES) UNIT
 N.M.O.C.D. ORDER NO. R-6199
 HOBBS (GRAYBURG/SAN ANDRES) POOL
 LEA COUNTY, NEW MEXICO

WELL NO.	RGE	TWP	SEC	SURFACE LOCATION
442	37E	18S	13	1220' FSL & 220' FEL
332	38E	18S	19	1430' FSL & 2535' FEL
131	38E	18S	20	1650' FSL & 330' FWL
212	37E	18S	24	1263' FNL & 2605' FWL
413	37E	18S	24	1200' FNL & 206' FEL
442	37E	18S	24	1260' FNL & 200' FEL
242	38E	18S	28	1166' FSL & 1823' FWL
311	38E	18S	28	1315' FNL & 2290' FEL
122	38E	18S	29	1600' FNL & 180' FWL
322	38E	18S	29	1430' FNL & 2350' FEL
442	38E	18S	29	1230' FSL & 220' FEL
*322	38E	18S	31	2480' FNL & 1509' FEL
341	38E	18S	31	1315' FSL & 1325' FEL
112	38E	18S	32	1370' FNL & 330' FWL
223	38E	18S	32	2630' FNL & 1420' FWL
423	38E	18S	32	2540' FNL & 1280' FEL
231	38E	18S	33	2310' FSL & 1320' FWL

* Proposed well location